Lancaster Farming

Serving The Central and Southeastern Pennsylvania Areas - Also Maryland, New Jersey and Delaware

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Regulations boost farm spray costs

By JOYCE BUPP
York Co. Reporter

AIRVILLE - Has your farm chemicals bill been on the rise lately? If so, you can thank federal regulatory agencies for a part of their sizeable, and growing, contributions toward those stiffer invoice notices.

"It takes from eight to 13 million dollars to clear one product for one crop," says Ed Cunningham, technical service representative of the Chemagro farm chemical company. Cunningham oversees the research of numerous chemicals in the areas of Pennsylvania, Maryland and West Virginia and supervises a 17-acre test plot on the farm of York Countian Eugene Manifold, Airville R1.

The staggering figure quoted by Cunningham is largely a result of the spiraling number of regulations required to be met before a promising chemical can be sold across the counter.

The extra costs and time

(Continued on Page 19)

Jay Kreider wins FFA Holstein show

ALLENTOWN - Jay Kreider, an 18-year old dairyman from Palmyra, Lebanon County, captured the biggest award of the 22nd annual Southeastern Regional FFA District Holstein Show last month. His aged daughter of Citation R Maple was judged best of the show. A member of the Little Ducthmen FFA Chapter, Kreider's triumph came in a contest which had more than 115 animals entered.

The reserve grand champion belonged to Wendy Shaw, 16, of Oley. She exhibited a Round Oak Rag Apple Elevation daughter, aged two years and 10 months.

Bradley Yoder and Steve Kauffman had the junior and reserve junior champion, respectively. Yoder's winning animal was a senior yearling sired by Paclamar Double Triune, while Kauffman competed with an intermediate calf by Paclamar Astronaut.

Top breeder and exhibitor of the contest was Wendy Shaw.

In county competition, Berks County placed first

(Continued on Page 26)

Lancaster Farming photo by Dieter Krieg

Morning glory on the Roy Stoner farm near Lititz. Soon forage harvesters and corn pickers will will change the picture here and elsewhere around the countryside. Autumn is near.

New wheat growing in popularity

By DIETER KRIEG

UNIVERSITY PARK - Farmers have a new wheat available for planting this Fall which shows a lot of promise in more ways than one.

Dr. Robert Pfeifer, Penn State University plant breeder in charge of wheat and barley, says "it's quite a good line" and has statistics to back up his statment. Across the state, growers of the new variety praise it for several reasons and are planning on sowing it again for their 1978 crop.

The new wheat is Hart, developed jointly by the University of Missouri and Penn State University. Its many virtues include resistance to wheat spindle streak mosaic virus (WSSMV), greater yields, a soft high-quality straw, durability during storms, quick drying properties, resistance to Hessian fly, good combining qualities, deer resistance, and early maturity. "We think it'll make a pretty good wheat

(Continued on Page 28)

Atlantic's Harry Roth directs NAAB

LANCASTER - Harry Roth, operations director for Atlantic Breeders since 1973, has been elected to a three-year term on the board of directors of the National Association of Animal Breeders (NAAB). The announcement was made following the association's recent annual meeting in Louisville, Ky.

A graduate of Pennsylvania State University, Roth joined Western Pennsylvania Artificial Breeding Cooperative in 1956. He later became sire analyst, then manager in 1960. With the merger of Western and Southeastern ABC in 1964, Roth assumed the position of breed programs director, which he held until 1973.

For several years, he has served on the NAAB's Research and Sire Evaluation & Genetic Improvement Committees. Roth is also on the Pennsylvania All-American Dairy Show board of directors and chairman of Atlantic's research committee.

As the Cooperative's operations director, he is responsible for all semen

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Livestock market and auction news

Lancaster Market

Markets not available due to holiday.

Carlisle Auction

Carlisle, Pa.
Sept. 6, 1977

CATTLE 141. Compared with last Tuesday's market, slaughter steers: Choice 40.60-41.35, Good 37.50-40.00, Standard 34.50-37.00, Utility 28.00-31.00. Few Good slaughter heifers at 37.25, Standard 32.00-33.50, Utility 24.00-27.75. Utility and Commercial slaugher cows 25.75-27.00, Cutters 22.75-25.50, Canner and Low Cutter 20.75-23.00, Shells down to 20.10. One Good slaughter bullock at 30.25, couple Standard 25.75 and 29.25.

CALVES 156. Choice vealers 57.00-70.00, Good 42.50-59.00, Standard and Good 110-130 lbs. 30.75-45.00, 90-110 lbs. 25.50-38.00.

HOGS 235. US No. 1-2 200-230 lbs. barrows and gilts 42.50-43.75, No. 1-3 200-240 lbs. 41.00-43.00, No. 2-3 190-230 lbs. 36.00-39.75. US No. 1-3 300-500 lbs. sows 37.00-39.50. No. 2-3 300-650 lbs. 32.00-34.50. Boars 23.00-24.75.

FEEDER PIGS 278. US No. 1-3 25-35 lbs. feeder pigs 18.00-24.50 per head, No. 1-3 35-55 lbs. 27.00-35.00 per head.

SHEEP 2. Not enough of any one grade to establish a market.

Vintage Market

Vintage, Pa.
Tuesday, Sept. 6, 1977

	Cattle	Calves	Sheep
Today	1288	780	3
Last Tuesday	992	736	23
Last Year	1134	780	18

CATTLE: Compared to last Tuesday slaughter steers 25-50 higher, full advance on high Choice and Prime; slaughter heifers 50-1.00 lower; cows fully steady, instances 50 higher on Commercial; bullocks fully steady; bulls 50-1.00 higher.

SLAUGHTER STEERS: High Choice and Prime 3-4 1075-1300 lb. 41.75-43.50, few 43.50-43.85; Choice mainly 2 975-1300 lb. 42.00-43.50; Choice 2-4 950-1325 lb. 40.25-42.25; high Good and low Choice 2-3 38.00-40.50; Good 2-3 35.00-39.00; Standard 1-2 32.00-35.00.

SLAUGHTER HEIFERS: Choice 2-3 900-1150 lb. 37.00-39.35, 725-880 lb. 34.00-37.50 Good 2-3 850-950 lb. 34.00-37.00.

COWS: Utility and Commercial 1-3 26.00-27.75, few 28.00-29.00; Commercial 3-4 24.50-26.00; Cutter 1-2 23.75-26.50, few 26.50-27.50; Canner and low Cutter 22.50-24.00.

BULLOCKS: Good 1000-1250 lb. 33.00-35.75, couple Choice 37.50-39.50.

BULLS: Yield grade 1 1100-1700 lb. 33.50-36.50; yield grade 2 1000-1300 lb. 31.00-33.50.

VEAL CALVES: Vealers steady to 2.00 higher, instances 5.00 higher on Choice. Supply included 556 in greaded sale of which 25 per cent sold to return to farm.

VEALERS: Choice 180-240 lb. 58.00-66.00, 120-160 lb. 50.00-58.00; high Good and low Choice 170-250 lb. 45.00-57.00; Good 130-200 lb. 38.00-45.00, 110-130 lb. 36.00-40.00, 90-110 lb. 28.00-35.00, 70-90 lb. 26.50-2900.

SLAUGHTER CALVES: Choice 290-450 lb. 41.00-45.00; Good 280-380 lb. 35.00-42.00.

RETURNED TO FARM: One lot 100-115 lb. Holstein heifers 43.50, 20 head 100-105 lb. 35.00, 40 head 80-95 lb. 29.50-30.00; 75 head 100-115 lb. Holstein bulls 32.50-35.50.

SHEEP: No market test.

Lancaster Auction

Lancaster, Pa.
Wednesday, Sept. 7, 1977

	Cattle	Calves	Hogs	Sheep
Today	1760	138	878	45
Last Wednesday	1267	108	803	2
Last Year	1443	170	734	28
Wednesday's Auction	1753	165	975	48
Last Wednesday's Auction	1058	88	806	2

CATTLE: Compared to last Wednesday slaughter steers mostly steady; slaughter heifers mostly steady; cows steady to firm; bullocks 50-1.00 higher; bulls 50-1.00 higher, instances 2.00 higher on yield grade 1. Supply included 65 per cent slaughter steers, 19 per cent slaughter heifers, 9 per cent cows with the balance bulls and bullocks.

SLAUGHTER STEERS: High Choice and Prime 3-4 1125-1350 lb. 40.85-42.25, part load 42.35-42.85; Choice 2-4 975-1300 lb. 39.75-42.10; high Good and low Choice 2-3 38.00-40.00; Good 2-3 36.00-39.00; Standard 1-2 32.50-35.00.

SLAUGHTER HEIFERS: Choice mainly 2 950-1035 lb. 40.00-40.85; Choice 2-3 825-1100 lb. 38.00-39.50; Good 800-920 lb. 33.50-37.60, 725-800 lb. 32.25-34.00.

COWS: Utility and Commercial 2-4 27.00-28.00, few 28.00-28.50; Utility 1-3 25.50-27.25; Cutter 1-2 23.75-26.00; Canner and low Cutter 22.00-24.00.

BULLOCKS: Choice 1000-1350 lb. 35.50-38.50, few 38.50-39.60; Good 1000-1250 lb. 32.00-35.50.

BULLS: Yield grade 1 1100-1700 lb. 33.50-36.00, couple 36.00-36.75; load yield grade 1-2 1350-1600 lb. 34.60-36.35; five head 36.85-37.25; yield grade 2 1000-1350 lb. 31.00-34.00.

VEAL CALVES: Vealers mostly steady although Prime not tested.

VEALERS: Choice 180-260 lb. 60.00-70.00, 130-160 lb. 45.00-55.00; high Good and low Choice 150-240 lb. 48.00-58.00; Good 150-250 lb. 44.00-50.00, 110-140 lb. 34.00-42.00, 90-110 lb. 28.00-32.00, few 70-90 lb. 22.00-30.00.

SHEEP: Spring lambs mostly steady.

SPRING LAMBS: Choice 70-95 lb. 48.00-50.00; Good 65-90 lb. 38.00-45.00.

New Holland

Thursday, September 8, 1977

	Cattle	Calves	Sheep
Today	1394	710	70
Last Thurs.	1123	649	42
Last Year	1397	622	60

CATTLE: 1394. Compared to last Thursday slaughter steers 25-50 lower; cows mostly steady; bullocks fully steady; bulls 50-1.00 lower. Supply included 63 per cent slaughter steers, 23 per cent cows and 7 per cent bulls.

SLAUGHTER STEERS: High Choice and Prime 3-4 1075-1325 lbs. 42.00-43.10; Choice mainly 2 1050-1300 lb. 41.50-42.75, few 43.00-43.60; Choice 2-4 975-1325 lb. 39.75-42.50; high Good and low Choice 2-3 37.75-40.50; Good 2-3 35.25-39.00; Standard 1-2 32.00-35.25.

COWS: Utility and Commercial 1-3 25.75-27.75, few 28.00-28.75; Cutters and Utility 1-4 beef breed cows 23.50-25.75; Cutter 1-2 24.00-26.50, few 26.50-27.50; Canner and low Cutter 22.00-24.75.

BULLOCKS: Choice 1000-1300 lb. 35.00-36.50, few 36.50-37.75; Good 1000-1200 lb. 32.00-35.00.

BULLS: Yield grade 1 1100-1600 lb. 34.00-36.00; yield grade 2 1000-1300 lb. 31.00-34.00.

VEAL CALVES: 710. Vealers firm to 5.00 higher with 70-110 lb. weight at full advance.

VEALERS: Choice 185-260 lb. 57.00-68.00, couple Prime 220-270 lb. 69.00-74.00; Choice 130-170 lb. 51.00-60.00; high Good and low Choice 180-250 lb. 49.00-58.00; Good 160-210 lb. 38.00-46.00; 110-140 lb. 34.00-40.00, 90-110 lbs. 28.00-36.00, 70-90 lb. 22.00-29.00.

SHEEP: 70. Spring lambs fully steady; slaughter ewes 1-2.00 higher.

SPRING LAMBS: Couple lots Choice and Prime 90-113 lb. 53.00-54.00; Good and Choice 45-70 lb. 47.00-52.00; Good 55-70 lb. 40.00-45.00.

SLAUGHTER EWES: Utility and Good 17.00-20.00.

Lancaster Weekly

Friday, September 9, 1977

	Cattle	Calves
This Week	5800	1650
Last Week	5632	1720
Last Year	5386	1703

CATTLE: Slaughter steers 25-50 lower than last week's close; slaughter heifers 50-1.00 lower; cows fully steady; bullocks fully steady; bulls uneven, 50-1.00 higher at mid-week although closing sales 50-1.00 lower. Supply included 50 per cent slaughter steers, 8 per cent heifers, 13 per cent cows, 5 per cent bulls with the balance feeder steers.

SLAUGHTER STEERS: High Choice and Prime 3-4 1075-1350 lb. 41.00-43.00 with around 50 head 43.00-43.85; Choice mainly 2 975-1300 lb. 41.50-43.60; Choice 2-4 975-1325 lb. 39.75-42.50; high Good and low Choice 2-3 37.75-40.00, few 40.00-40.50; Good 2-3 35.00-39.00; Standard 1-2 32.00-35.00.

SLAUGHTER HEIFERS: Choice mainly 2 950-1035 lb. 40.00-40.85; Choice 2-3 825-1100 lb. 37.00-39.50, 725-880 lb. 35.00-37.50; Good 2-3 800-920 lb. 33.50-37.50, 725-800 lb. 32.25-34.00.

COWS: Utility and Commercial 1-3 25.75-27.75 few 27.75-29.00; Commercial 3-4 24.50-26.00; Cutter 1-2 23.75-26.50, few 26.50-27.50; Canner and low Cutter 22.00-24.00.

BULLOCKS: Choice 1000-1300 lb. 35.00-38.50, few 38.50-39.60; Good 1000-1200 lb. 32.00-35.50.

BULLS: Yield grade 1 1100-1700 lb. 33.50-36.75; load yield grade 1-2 1350-1600 lb. 34.60-36.35, five head 36.85-37.25; yield grade 2 1000-1300 lb. 31.00-34.00.

VEAL CALVES: Vealers 3.00-5.00 higher.

VEALERS: Prime 220-270 lb. 69.00-74.00; Choice 180-260 lb. 57.00-70.00, 130-170 lb. 51.00-60.00; high Good and low Choice 180-250 lb. 48.00-58.00; Good 140-250 lb. 38.00-46.00, 110-140 lb. 34.00-40.00, 90-110 lb. 28.00-36.00, 70-90 lb. 22.00-30.00.

RETURNED TO FARM: One lot 110-115 lb. Holstein heifers 43.00, few 100-105 lb. 32.00-38.00, 40 head 80-95 lb. 29.50-30.00; bulk 100-115 lb. Holstein bulls 32.50-38.50.

New Holland Dairy

New Holland Sales Stable
Wednesday, Sept. 7, 1977

Reported receipts of 140 cows, 59 heifers, and 6 bulls. Market steady with last week's market.

Load of Pa. springers 550-720; load of Pa. fresh 450-735; 2 loads of N.Y. (reg. and grade), fresh 675-1225, springers 650-1150; load of N.Y. fresh 610-750, springers 675-885; load of Pa. fresh 500-750; springers 735-1000; local cows 475-930; springing heifers 450-700; open heifers 250-340; bulls 180-480.

LANCASTER STOCKYARDS

SPECIAL GRADED FEEDER CATTLE SALE

FRIDAY, SEPT. 16, 1977

12 Noon

1000 HEAD ON SALE

All Breeds - All Weight
Prime - Choice - Good Grade
Sold in lots of 10 or more
Graded by Jim Anderson - USDA

LANCASTER STOCKYARDS WEEKLY SALES

Slaughter Sales - Mon. & Wed. 11:00 A.M.
Vealers, Lambs, Hogs-Mon. & Wed. 11:00 A.M.
Stocker & Feeder Sale - Friday 12 Noon
Hogs Sold Sat. - Private Treaty 7-12 Noon

NEXT FEEDER PIG SALE SEPT. 13 - 1 P. M.

PRIVATE TREATY DAILY

LANCASTER STOCKYARDS, INC.

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BUTCHER COWS,
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WEEKLY — WED. & SAT. 9 A.M.
EVERY THURSDAY — 12:30 P.M.
HAY & STRAW SALE

Get calves in early for grading & weighing. No weight loss.

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along Route 22

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Sale every Tuesday at 1 30 P.M starting with feeder cattle and pigs.

NEW HOLLAND The Action Auction

AUCTIONS make the difference in marketing livestock!

NEW HOLLAND makes the difference in auctions!

MONDAY'S AUCTION:
8:00 A M - Fat Hogs
10:00 A M. - Horse Sale
11:00 A M. - Hay, Straw & Ear Corn
1:30 P M. - Fat Steers, Bulls, Cows & Veal

WEDNESDAY'S AUCTION:
12:00 Noon - Hay, Straw & Ear Corn
12:30 P.M. - Dairy Sale
1:00 P.M. - Feeder Pig Sale

THURSDAY'S AUCTION:
11 00 A.M - Beef Sale
Order of Sale: Bulls, Fat Steers, Cows, Veal
4 30 P.M. - Calf Sale

NEW HOLLAND SALES STABLES INC.

New Holland, PA
Abram W. Diffenbach, Manager Phone: 717-354-4341

Hog Markets

Lancaster Market

Market not available by press time.

Vintage Hog

Saturday September 3, 1977
Reported 232 head.

No. 1, 210-240 lbs. 46.50-47.10; No. 2-3, 210-240 lbs. 43.75-44.85; Sows, 34.00-36.75; boars 28.00-38.75.

Wednesday, Sept. 7, 1977
Reported 532 head.

No. 1, 210-240 lbs. 42.85-43.75; No. 2-3 240-265 lb. 41.75-42.60; Sows 35.75-37.50; boars 28.50-32.50; 1 batch heavystraights 270 lbs. 41.00; lightweights 170-185 lbs. 37.50-40.00.

St. Louis Hog Market

Thursday, September 8, 1977
6000 - Barrows & gilts active, fully Steady. US 1-2 200-240 lb. 42.00 to mostly 42.25; US 1-3 200-260 lb. 41.75-42.25.

Sows: Steady to 50 lower. US 1-3 300-450 lb. 35.25-36.50.

Lancaster Auction

Wednesday, Sept. 7, 1977
HOGS: Barrows and gilts mostly 1.00 lower.

BARROWS AND GILTS: US 1-2 200-240 lb. 43.50-43.75; Few US 1 200-235 lb. 44.25-44.50; US 1-3 200-240 lb. 42.50-43.50; Few US 2-3 220-245 lb. 41.75-42.50; 245-265 lb. 40.75-41.75.

Peoria Hog Auction

Thursday, Sept. 8, 1977
3500 - Barrows & gilts slow, opening steady to 25 lower.

US 1-2 200-240 lb. 42.00-42.25, 175 head 42.50; US 1-3 200-250 lb. 41.50-42.00.

Sows: Steady to 50 lower.

US 1-3 300-500 lb. 36.00-36.50, few 37.00-37.50.

Indianapolis

Thursday, September 8, 1977
1500 - Barrows & gilts active, steady to firm. US 1-3 200-245 lb. 42.25-42.50; 190-220 lb. 42.00.

Sows: Moderately active, steady to 50 lower, most decline on wts over 450 lbs. US 1-3 350-400 lb. 37.50-38.00.

HAY, STRAW & CORN

—SALE—

Every Friday at 12 Noon.

Green Dragon Market & Auction

RD No. 4 Ephrata, Pa. 717-733-2334
1 mile North of Ephrata on N. State St.

New Holland Feeder Pig

New Holland, Pa.
Wednesday, September 7, 1977

	Feeder Pigs
Today	1216
Last Wednesday	756

TREND: Compared to last Wednesday feeder pigs steady to firm. All prices on a per hundred weight basis.

US 1-2 25-40 lb. 96.00-114.00; 40-50 lb. 86.00-103.00; 50-65 lb. 70.00-96.00.

US 2-3 30-40 lb. 83.00-103.00; Few 20-30 lb. 100.00-110.00; 40-60 lb. 66.00-90.00.

Lancaster Grain

Friday, Sept. 9, 1977
These prices are made up of the average prices quoted by a number of participating area feed and grain concerns. It should be noted, however, that not every dealer or broker handles each commodity. All prices are per bushel except ear corn and soybean meal which are per ton.

The average prices quoted Friday, Sept. 9, are as follows:

	Bid+	Offered+
Ear Corn	43.50	53.00
Shelled Corn	1.78	1.99
Barley	1.68	1.92
Oats		
Local	1.24	1.44
Western	1.53	1.70
Wheat		
Millers	2.10	2.40
Soybeans	5.05	——
Soybean Meal		206.00

+Bid is the price the dealer will buy from the farmer delivered to the mill. Offered is the price the dealer will sell for at his mill.

Lebanon Valley Auction

Fredericksburg, Pa.
September 6, 1977

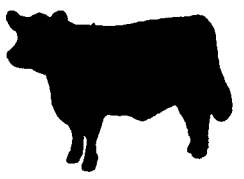
CATTLE 276. Compared with last Tuesday's market, slaughter steers grading Good and Choice mostly steady, 75 cents to $1.25 higher. Few High Choice and Prime slaughter steers 40.50-41.50, Choice 2-4, 950-1150 lbs. 39.00-41.50, few to 42.00, Good 36.00-39.00, Standard 32.35-35.50. Few Choice slaughter heifers 37.00-39.00, few Good 32.75-35.60. Utility and Commercial slaughter cows 26.25-28.50, couple to 28.85, Cutters 25.00-27.35, Canner and Low Cutters 23.00-25.25, Shells down to 21.85. Few Good slaughter bullocks 34.35-35.35, Standard 31.35-32.85, few Utility 29.00-30.60. Yield Grade No. 1, 1100-1900 lbs. slaughter bulls 30.00-34.75.

CALVES 264. Vealers grading Good and Choice mostly $1 to $3 higher. Individual Prime vealer at 72.50, Choice 54.00-64.00, Good 39.50-51.50, Standard and Good 110-130 lbs. 33.50-37.50, 90-110 lbs. 29.00-34.50, Standard 70-85 lbs. 27.00-30.50, few Utility 50-80 lbs. 15.00-25.00. Farm Calves: Holstein heifers 85-115 lbs. 33.00-56.00.

HOGS 416. Barrows and gilts $2 to $2.50 lower. US No. 1-2 200-230 lbs. barrows and gilts 42.85-43.35, one small lot at 44.00-44.00, No. 1-3 195-240 lbs. 42.50-43.00, No. 2-3 215-250 lb.s 41.00-42.50, N. 1-3 160-190 lbs. 37.50-41.50. US No. 1-3 300-550 lbs. sows 34.00-37.50.

FEEDER PIGS 4. Not enough of any one grade to establish a market.

SHEEP 16. Few Good 40-70 lbs. slaughter lambs 42.00-44.00, individual at 47.50; Few slaughter ewes 11.50-15.00.



Futures Trading

(Closing Bids as of Thursday, September 8)

	Chicago Cattle	Chicago Hogs	New York Maine Potatoes	Chicago Fresh Eggs
Sept.				55.10
Oct.	39.15	38.15		50.85
Nov.			4.33	54.65
Dec.	38.60	37.50		55.20
Jan.				53.00
Feb.	37.90	35.40		
March			4.83	
April		32.90	5.30	
May			5.87	
June				

Trend - Cattle are higher, Hogs are lower, Potatoes are higher, and eggs are lower.

Market Provided by Commodity Department
Reynolds Securities, Inc.

CHICAGO GRAIN FUTURES

(Closing Bids as of Thursday, September 8)

	Corn	Wheat	Soybeans	Soybean Meal
Sept.	1.91¼	2.28¼	5.20	136.30
Oct.				134.90
Nov.			5.13½	
Dec.	1.99½	2.28½		137.10
Jan.			5.21	139.30
March	2.08¼	2.48	5.29	142.40
May	2.12½	2.52½		

Trend - Corn is higher, Wheat is higher, Soybeans are lower, and Soybean Meal is lower.

Market Provided by Commodity Department
Reynolds Securities, Inc.

U.S. Inspected Livestock Slaughter

Estimated Daily Livestock Slaughter
Under Federal Inspection

	CATTLE	HOGS	SHEEP
Week to Date	471,000	909,000	74,000
Same Period Last Week	592,000	1,123,000	95,000
Same Period Last Year	475,000	878,000	90,000

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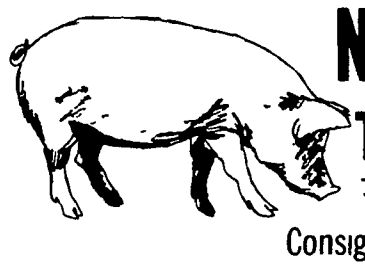
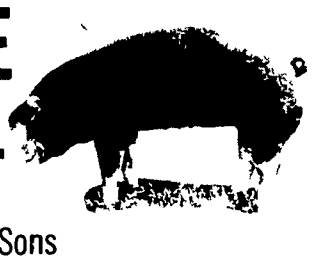
ATTENTION CATTLE FEEDERS

Do you want to make buying your stockers and feeders easy. It can be very simple. Just call and give us your order. All orders filled to your exact specifications. Call us anytime. We can be very helpful.



NEXT FEEDER PIG SALE
TUESDAY, SEPT. 13 - 1 P.M.



Consign all your feeder pigs to Walter M. Dunlap & Sons where they will be handled by a capable and experienced staff.

Feeder pigs received from 6 A M. to 11 A.M.

WALTER M. DUNLAP & SONS

LANCASTER STOCK YARDS

Consignors can get state tags at our office, thereby saving 25c marketing expense

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Next Feeder Pig Sale - September 13, 1977

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Hog, Calf & Sheep Division
Ph: (717) 397-6191, 626-5659

Poultry Market Reports

Weekly New York Egg Market

From Monday, September 5 to Friday, September 9

		Mon.	Tues.	Wed.	Thurs.	Fri.
WHITE						
Ex Large	N	68		68	68	66
Large	O	66		66	66	64
Mediums	M	53		53	53	52
Pullets	A	37		37	37	36
Peewees	R	25		25	25	24
BROWN						
Large	K	70		70	70	69
Mediums						
Peewees						
Off Grade						
Large	E	58		58	58	56
Checks	T	33		33	33	33

Tone - Weak.

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New England Weekly Shell Egg Report

September 6, 1977

Prices paid per dozen Grade "A" Brown eggs in cartons delivered to retail stores:

	EX LARGE	LARGE	MEDIUM	SMALL
MASS+	77-82	72-74	61-66	36-41
Mostly	78-79	73-74	62-63	37-38
NEW HAMP.	72-78	67-73	56-62	31-37
Mostly	75-76	70-71	59-60	34-35
R.I.	81-82	76-77	65-66	40-41
VERMONT	79-86	74-85	63-76	-
Mostly	81-83	76-79	65-67	-
MAINE	79-81	74-76	63-65	38-40

+Includes Central and Western Sections Only.

NEST RUN EGGS

Prices are from Egg Clearinghouse, Inc., (ECI) Durham, N.H. and reflect trading prices for gradeable nest run eggs (GNR) on ECI, a nationwide trading center for producers, packers and marketers GNR eggs are classified by weight in 30-dozen cases, and traded in lots of either 300 or 750 cases. Prices are FOB buyers dock, and are computed Tuesday and Thursday of each week. This week's prices for each classification were:

Classification	New Weight Per Case	Wednesday	Friday
Extra Large	51 lbs.		
Class 1 - Large	48 lbs.	54	52
Class 2 - Large	45 lbs.	44	44
Class 3 - Medium	42 lbs.	41	40
Class 4 - Small	39 lbs.	33	31
Breaking Stock	48 lbs.	40	40
Checks	48 lbs.	33	33

Lancaster Farming

P.O. Box 266 - Lititz, PA 17543
Office: 22 E. Main St., Lititz, PA 17543
Record-Express Office Building
Phone: Lancaster 717-394-3047
or Lititz 717-626-1164

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Dieter Krieg, Editor
Joanne Spahr, Assistant Editor
Kendace Borry, Associate Editor
Laurel Schaeffer, Berks County Correspondent
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For Address Change form or new subscription see Classified Section.

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Baltimore Eggs

September 7, 1977

Market Steady. Demand irregular. Supplies adequate.

Cartoned Eggs: Prices to retailers, state grades (min one case sale) white.

Grade A Large 70-73.

Grade A Medium 56-60.

Delmarva Poultry

September 7, 1977

Ready-to-cook movement fair to good while parts very active. Slaughter schedules fairly heavy at most plants. Todays little asking prices held unchanged at 43 on plant and 44 on US grade A. Advance interest slow in developing. Live supplies adequate at generally desirable weights. Undertone fully steady. Current broiler/fryer negotiated prices for immediate includes mostly multiple-drop shipments to New York City from Delmarva.

Range: US Grade A 43-45; Plant Grade 43-43½; Premium X US Grade A 50.00; Premium X Plant Grade 48.00.

WTD Avg.: 43.77; Plant Grade 43.17; Premium X US Grade A 50.00; Premium X Plant Grade 48.00.

X- Includes special services, selected competitive brands, etc.

Philadelphia Eggs

September 7, 1977

Prices unchanged. Cartoning demand fairly good, especially where features in progress. Offerings adequate except occasional short of extra large. Undertone fully steady.

Prices to retailers: Sales to volume buyers, consumer grades white eggs in cartons, delivered: Store Door Extra Large 64-69; A Large 63-67; A Medium 50-53

PACMA Facts

PACMA Facts

The following market is supplied by PACMA-FACTS, direct marketing organization affiliated with the Pennsylvania Farmers' Association. Participating poultrymen are members of PACMA, which emplys a fowl marketing agent - The Farmers' Agricultural Cooperative Trading Society (FACT) - to sell members fowl. PCAMA works directly with PFA poultrymen in the program.

Farm point prices prevailing for fowl to be marketed by members during the week of September 5 were 20 cents at farm weight.

Fogelsville Poultry

Market not available by press time.

Hay Markets

Regional Hay

September 6, 1977

(All hay No. 2 and better, prices paid by dealers at the farm & per ton.)

Hay & Straw slow, steady, instances $10 lower.

Alfalfa 80.00-100.00; Mixed hay 70.00-80.00; Timothy hay 70.00-75.00; Straw 60.00; Mulch 30.00-40.00.

Harvey Z. Martin Hay Market

Wednesday, Sept. 7, 1977
74 Loads

Alfalfa 50 to 87, 1 load 110; Clover 2 loads 71 and 79; Timothy 66 to 79; Mixed Hay 61 to 90; Mulch Hay 43 to 51; Grass Hay 80; Straw 53 to 78, few 92 to 134; Corn 43 to 58; Barley Seed 3.50 and 3.20 per bu.

Green Dragon Hay

Ephrata, Pa.
September 2, 1977

Prices per ton:

33 loads hay & 9 loads straw.

Alfalfa, few 78.00-82.50, some down to 64.00; Timothy, few 73.00-88.00 Mixed hay 68.00-84.00, one 91.00; Clover, one load 82.00; Straw 69.00-85.00; Ear Corn 54.00-57.50, one 50.00; Rye, one load $1.85 per bushel.

Eastern Pa. & N.J. Poultry

September 7, 1977

Prices unchanged on light type hens. Demand steady for adequate farm offerings of light type hens. Offerings of heavy type hens ample for a fair demand.

Prices paid at farm: Light type hens 8-10 mostly 9 ½-10 Del Plant 11-12.

New Holland Hay

New Holland
Sales Stables
Monday, Sept. 5, 1977

Total 63 loads: Hay and straw steady, most hay new hay with considerable moisture.

Alfalfa hay 78-91; clover hay 50-70; timothy hay 57-91; mixed hay 48-91; ear corn, 16 load 53-59; stubble hay 51 and 53.

Lancaster Feeder Cattle

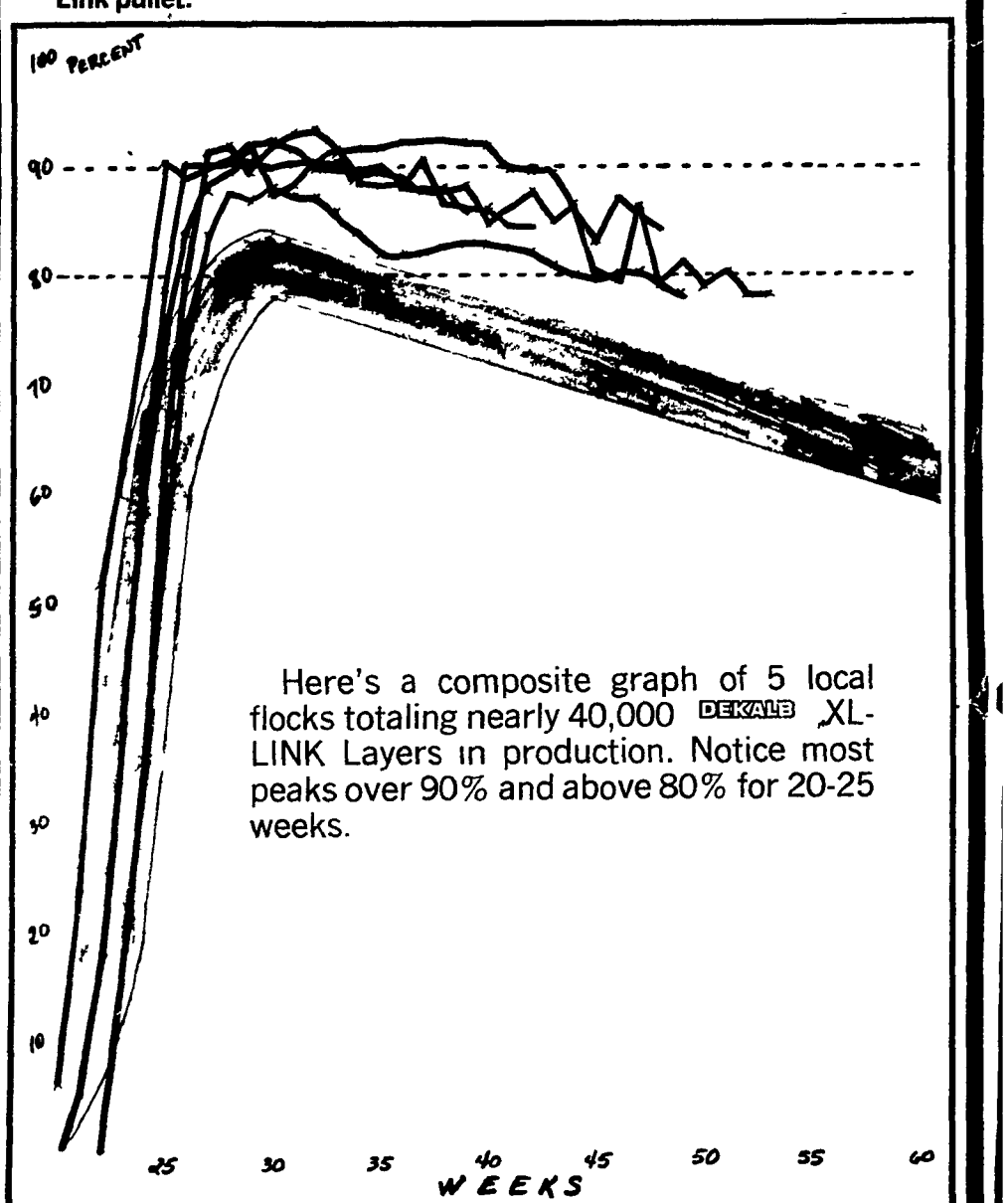
Lancaster, Pa.
Friday, Sept. 2, 1977

Feeder Cattle	
Today	576
Last Friday	547

Trend; Small supply feeder steers 1.00 lower. Supply mainly in lots of three or less with few lots of 10-15 head mixed Good and Choice.

Feeder Steers: Mixed Good and Choice 650-900 lb. 37.25-39.50, couple lots 950-1000 lb. 36.85; Good 650-900 lb. 34.50-36.50.

John Musselman, hatch co-ordinator at Moyer's Chicks, says here's one reason why we're selling repeat orders for the new DEKALB XL-Link pullet.



Here's a composite graph of 5 local flocks totaling nearly 40,000 DEKALB XL-LINK Layers in production. Notice most peaks over 90% and above 80% for 20-25 weeks.

Moyer's CHICKS, INC.

DEKALB BROWN & WHITE EGG LAYERS

Quakertown, PA. 18951
(215) 536-3155

HUBBARD WHITE MT. BROILERS

Livestock market and auction news

East Coast Carlot Meats

Princeton, New Jersey
September 7, 1977

Compared to Tuesday's close: demand moderate at best for beef as reported by USDA. 12 loads choice 3 steer beef 1.00 to 1.25 lower than 6 loads yeasterday. Prime special fed veal 1.00 higher. Good and choice boning veal 2.00 to 4.00 higher. Fresh pork loins weak in limited comparison. Spring lamb compared to last week mostly 5.00 higher in face of short supplier.

Canner and cutter cow beef in limited comparison steady to weak.

STEER BEEF
12 Loads

Choice 600-800 lbs. 6650-6675 1.00 to 1.25 lower.

COW BEEF
4 Loads

Utility Boning 4-5: 500 lbs. up 4400 part load

Canner-cutter 1-2: 350 lbs. up 5300-5400 steady to weak.

PRIME 3 BEEF CUTS
1 Load

STEER HINDS: 145-290 lbs. 8400-8700 ltd

CHOICE 3 BEEF CUTS
14 Loads

STEER HINDS 145-190 lbs. 8000-8150.

ARMCHUCKS: 90-130 lbs. 5000-5050 load firm

STEER ROUNDS: 70-90 lbs. 7300 load.

FULL PLATES: 3250-3350.

SHORT PLATES: 3300-3350.

BRISKETS: 3700.

FLANKS UNTRIMMED: 2700-3000.

FLANKS TRIMMED: 3400 few.

SPRING LAMB CARCASS, CHOICE AND PRIME 3-4
14 Loads

As compared with last week: 75 lbs. down 10800 mostly 5.00 higher couple loads 10700.

VEAL CARCASS-HIDE ON

Prime (Sepcial Fed)

Koser 180-250 lbs. 11800-12000.

Mixed Kosher and now Kosher 11600-11800 1.00 higher.

BONING TYPE
Good and Choice

Northeastern suppliers: 65-75 lbs. 5200, 2.00 to 4.00 higher ltd 5000; 55-64 lbs. 5000, 2.00 to 4.00 higher ltd. 4800; 45-54 lbs. 4800, 2.00 to 4.00 higher ltd. 4600 and 5000; 35-44 lbs. 4600, 2.00 to 4.00 higher ltd. 4400; 34 lbs. down 4400, 2.00 to 4.00 higher ltd. 4200.

Midwest and West Coast suppliers: 70-80 lbs. 5300; 60-70 lbs. 5100; 50-60 lbs. 4900; 40-50 lbs. 4700; 30-40 lbs. 4500.

FRESH PORK CUTS

LOINS: 14 lbs. down 9050 weak; 14-17 lbs. 8800-8950 weak.

PICNIC MEAT, Cushion in, frozen 7450.

BLADE MEAT, frozen 8400.

CURED AND PROCESSED MEATS

SKINNED HAMS: 16-19 lbs. 7700.

BONELESS BEEF
3 Loads

90 pct. chemical lean, fresh 7300.

BEEF TRIMMINGS

50 pct. chemical lean, fresh 2950-3200.

Middleburg Auction

Middleburg, Pa.
September 6, 1977

CATTLE 270. Compared with last Tuesday's market; Choice 1000-1275 lbs. slaughter steers 39.50-42.00, Good 950-1350 lbs. 37.50-41.35, Standard 34.00-37.00, Utility 32.00-34.00. Choice 1000-1100 lbs. slaughter heifers 36.00-38.50, Good 900-1200 lbs. 32.00-36.00, Standard 30.00-32.00, Utility 28.00-30.00. Utility & Commercial slaughter cows 26.00-29.25, Cutters 25.00-27.75, Canner & Low Cutter 23.00-25.00, Shells down to 20.00. Choice slaughter bullocks 36.00-38.75, Good 34.00-36.50, Standard 32.00-34.00. Yield Grade #1 1200-2075 lbs. slaughter bulls 34.00-38.85; yield grade #2 800-1200 lbs. 29.00-34.00.

CALVES 205. Prime vealers 60.00-65.50, Choice 58.00-60.00, Good 50.00-58.50, Standard & Good 110-130 lbs. 35.00-48.00, 90-110 lbs. 30.00-35.00, Standard 70-90 lbs. 25.00-30.00. Farm calves, holstein bulls 95-115 lbs. 32.00-38.00; holstein heifers 100-115 lbs. 35.00-42.00.

HOGS 442. (Monday, September 5, 1977). US No. 1-2 200-230 lbs. barrows & gilts 45.80-47.30, No. 1-3 200-230 lbs. 43.70-45.60, No. 2-3 230-280 lbs. 40.00-43.50. No. 1-3 150-185 lbs. 35.25-40.00. US No. 1-3 320-550 lbs. sows 34.00-36.00, No. 2-3 285-400 lbs. 30.00-33.75. Boars 195-525 lbs. 23.75-31.25.

FEEDER PIGS 218. US No. 1-3 10-15 lbs. feeder pigs 12.00-18.00 per head, No. 1-3 15-30 lbs. 18.00-28.00, No. 1-3 30-40 lbs. 23.00-36.00 per head.

SHEEP 14. Good 80-100 lbs. spring slaughter lambs 42.00-48.00, Utility 60-80 lbs. 32.00-40.00. Slaughter ewes 12.00-15.00.

New Holland Horse

New Holland Sales Stables
Monday, September 5, 1977

Reported receipts of 338 head of horses and ponies. Market steady with last week's market.

Load of driving horses out of Tennessee 335-1125; driving horses 150-650 riding horses 150-300; better horses 325-700; lightweight killers 18-26; heavyweight killers 29-32; mares 15-55; colts 10-25; geldings 15-50; larger ponies 75-160.

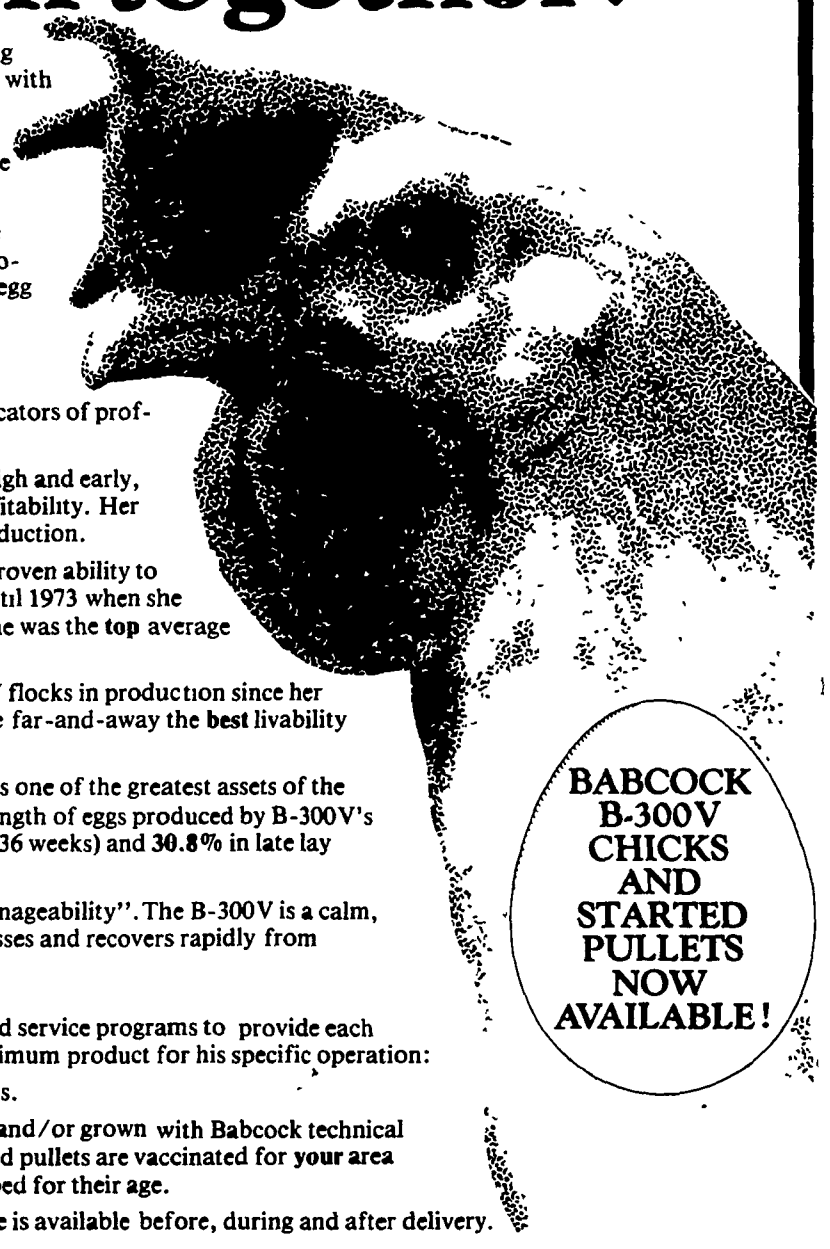
VINTAGE SALES STABLES, INC.
10 mi. East of Lancaster
on Rt. 30
Box 100, Paradise, PA
717-442-4181
or 768-8204

EVERY THURSDAY AT 12 NOON
Hay, Straw & Grain Sale

We have plenty of good buyers each week.
We need consigners.

Contact:
L. Robert Frame, manager

Put it all together!



The Babcock B-300V is rapidly reestablishing herself as the world's top layer. Egg producers with flocks well into production are reporting performance they haven't seen for years . . . from **any** layer. In many cases, in fact, they are reporting their best performance **ever.**

But in this business, **potential** is only half the game. Babcock backs its bird with the most professional, experienced distribution team in the egg industry.

Consider these features:

PRODUCT

The B-300V rates "excellent" in **all** key indicators of profitable performance:

*EGG PRODUCTION -- The B-300V peaks high and early, for quick recovery of **your** costs, and early profitability. Her persistency after peak translates to **top** egg production.

*FEED CONVERSION -- The B-300V has a proven ability to efficiently convert feed to eggs. From 1966, until 1973 when she was withdrawn from Random Sample Tests, she was the **top** average feed converter in the industry.

*LIVABILITY -- Field results from **all** B-300V flocks in production since her reintroduction in late '76 indicate she may have far-and-away the **best** livability in the business.

*EGGSHELL QUALITY -- Eggshell strength is one of the greatest assets of the 1977 B-300V. Between 1972 and 1976, shell strength of eggs produced by B-300V's has improved by a measured **15%** in early lay (36 weeks) and **30.8%** in late lay (68 weeks).

*RESISTANCE TO STRESS -- We call it "manageability". The B-300V is a calm, adaptable bird. She resists environmental stresses and recovers rapidly from management problems.

SERVICE

The Babcock distribution team has developed service programs to provide each individual grower or egg producer with the optimum product for his specific operation:

*DELIVERY -- Careful, on-time and courteous.

*QUALITY PRODUCTS -- Birds are hatched and/or grown with Babcock technical assistance. Uniform, **healthy** chicks and started pullets are vaccinated for **your** area challenges, and are correctly and fully-developed for their age.

*SERVICE -- Experienced, professional service is available before, during and after delivery.

*FLEXIBILITY -- Babcock distributors are equipped to supply the needs of **your** operation, **whatever** the size of your order. Cage or floor grown started pullets are available, depending on the needs of **your** program.

Talk to a professional about your next replacement flock. The businessmen behind the businessman's bird have a performance package tailored to **your** chick or started pullet program.

Quality and service. Put it all together with Babcock!

BABCOCK B-300V CHICKS AND STARTED PULLETS NOW AVAILABLE!

BABCOCK FARMS
Box 285 Lititz, PA (717) 626-8561
*Dave Delaney (717) 898-0234
*Harold James (717) 587-3301
*Walt Weydman (716) 649-5987
*Lee Walker (304) 496-7807
*Glenn Morgan (717) 394-3320

BABCOCK POULTRY FARM, INC.
Box 280
Ithaca, NY (607) 272-5990
*Bob Grunder (607) 387-3941

Please call us collect!

GRADED FEEDER PIG SALE
TUESDAY, SEPT. 13
Sale Time 1:00 P.M.

ATTENTION!!

Note to Buyers
Reputation Breeder Consignments
Special Consignments for this sale

150 Head from Jerry Rutter
100 Head from Wehry Bros.

Your Market Prices Protected
By Experienced Brokers.

McCOY CATTLE COMPANY
Lancaster Stockyards
PH: 717-397-1411

GREEN DRAGON LIVESTOCK SALES
1 mile North of Ephrata, PA

COWS COWS COWS
BUYERS FROM 3 STATES

Regular consignments from Ray Kyper, Bob Kennedy, Dale Brewer and Ed Stover plus local consigners.

Lots of good Northern Feeders and Stockers.

SALE EVERY FRIDAY
Bulls, Steers, Slaughter Cows,
Lambs and veal calves.

11:00 A.M. - Beef Sale Stockers & Feeders
200 to 250 each week.
12:30 P.M. - Dairy Cows
7:00 P.M. - Small Animal Sale

For Special Sales and Herd Dispersals on the farm or at our barn or other market information call: Office 717-733-2444.

Walter H. Risser, Proprietor

Livestock market and auction news

Leesport Auction

Leesport, Pa.
September 7, 1977

CATTLE 385. Supply included 108 head feeder cattle. Compared with last Wednesday's market, slaughter steers grading Good & Choice steady to 50 cents higher. Slaughter cows 50 cents to $1 higher. Slaughter bulls steady to strong. Choice 1000-1300 lbs. slaughter steers 39.00-41.50, one at 42.25, Good 36.00-39.00, Standard 34.25-36.25, few Utility 29.00-32.10. Few Choice 900-1000 lbs. slaughter heifers 36.25-37.75, few Good 32.00-36.25. Utility & Commercial slaughter cows 25.50-27.50, few to 28.00, Commercial No. 4-5 25-25-25.50, Cutters 23.75-25.50, Canner & Low Cutter 22.00-23.75, Shells down to 18.00. Good slaughter bullocks 34.25-36.00, one Standard at 33.60, few Utility 28.50-28.85. Yield Grade #1 1050-1600 lbs. slaughter bulls 32.10-35.50, few to 36.75. Choice 300-700 lbs. feeder steers 39.50-44.00, Good 320-800 lbs. 33.75-38.00, few Medium 500-900 lbs. 28.75-34.00; Good & Choice 325-800 lbs. feeder heifers 30.50-40.50, few Medium 375-475 lbs. 22.75-25.00; few Good 450-850 lbs. feeder bulls 31.75-38.50, few Medium 500-700 lbs. 25.50-29.00.

CALVES 187. Vealers grading Good & Choice steady to $3 lower; Standard & Good steady to $3 higher. One Prime vealer at 60.00, Choice 52.00-60.00, Good 37.00-50.00, Standard & Good 110-130 lbs. 34.00-42.00, 90-110 lbs. 28.50-33.00, Standard 70-90 lbs. 25.00-29.00, Utility 55-100 lbs. 14.00-22.00. Farm calves, few holstein bulls 95-115 lbs. 32.00-37.00; few holstein heifers 100-130 lbs. 30.00-39.00; few beef cross bulls & heifers 75-115 lbs. 33.00-42.00.

HOGS 357. Barrows & Gilts fully $1.50 to $2 lower. US No. 1-2 205-225 lbs. barrows & gilts 43.35-43.85, No. 200-230 lbs. 42.60-43.35, No. 2-3 200-260 lbs. 41.00-42.75, few No. 2-4 250-325 lbs. 40.00-40.25, No. 1-3 160-195 lbs. 38.00-42.00. US No. 1-3 300-600 lbs. sows 33.00-35.50, few to 38.00, No. 2-3 275-600 lbs. 28.00-33.00. Boars 25.00-29.00.

FEEDER PIGS 321. All price per hundred weight basis. US No. 1-3 15-35 lbs. feeder pigs 77.00-93.00, No. 1-3 35-55 lbs. 73.00-84.00 cwt.

SHEEP 33. Choice 70-105 lbs. spring slaughter lambs 51.00-53.00, one at 55.00, Good 60-95 lbs. 42.00-50.50, few Utility 45-65 lbs. 35.00-38.50. Few Slaughter sheep 12.00-16.00.

Des Moines Carlot

Sept. 7, 1977

Compared to Tuesday's close, beef trade closing slow; demand moderate to light. Choice 3 steer beef 75-1.00 lower; good steady. Choice 3 heifer beef 500-700 lbs. 50 lower; 550-700 lbs. steady. Primal Beef cuts: Fore-quarters 2.00 higher; arm chucks steady to 1.00 higher; steer rounds steady. Sales on 52 loads steer and heifer beef confirmed. Cow beef no sales reported, however good interest reported.

STEER BEEF
21 Confirmed Loads

Choice 3 600-900 lbs. 63.00-63.25; Load early 64.25 75-1.00 lower

Good 2-3 500-900 lbs. 58.25 steady

HEIFER BEEF
31 Confirmed Loads

Choice 3 400-500 lbs. 59.25

Choice 3 500-700 lbs. 60.75 50 lower

Choice 3 550-700 lbs. 61.25-61.75 steady

Good 2-3 500-700 lbs. 57.00-57.25

COW BEEF
No Confirmed Loads

CHOICE 3 PRIMAL BEEF
7 Confirmed Loads

HINDS (steer) 145-190 lbs. 78.00

FORES 130-210 lbs. 52.00 2.00 higher

ARM CHUCKS 75-120 lbs. 46.50-47.50 steady to 1.00 higher

ROUNDS (STEER) 70-95 lbs. 70.00 steady

BEEF TRIMMINGS
2 Confirmed Loads

Beef trimmings 50 Chemical lean (fresh) 28.75; 28.75; 90 chemical lean (fresh) 69.50.

Compared to Tuesday's close, Fresh pork cut trade rather slow. Demand only moderate for most cuts. Loins steady to 1.00 lower; boston butts 4-8 lb.s 1.75 lower; skinned hams steady to 1.00 higher; seedless bellies steady to 1.00 higher. Other cuts not well established.

FRESH PORK CUTS

Loins 14/dn lbs. 95.00-95.50 fresh, export; 14/dn lbs. 87.25, part load 88.25 1.00 lower 14-17 lbs. 86.25, 87.50 part load steady;20&up lbs. 75.50 steady;

PICNIC 4-8 lbs. 43.00-43.50

BOSTON BUTT 4-8 62.75 1.75 lower 8&up lbs. 60.50

SPARERIBS 2-3 lbs. 92.00

SKINNED HAMS 14-17 lbs. 74.00 steady; 17-20 lbs. 71.00-72.00 steady to 1.00 higher; 17-20 lb.s 76.00 export next week; 17-26 lbs. 73.25 fresh, export; 26&up lbs. 64.50-64.75 steady to 25 higher.

BELLIES, SDLS 12-14 lbs. 58.50-59.50 steady to 1.00 higher; 14-16 lbs. 58.50-59.50 steady to 1.00 higher; 16-18 lbs. 58.50

BNLS CT BUTT 1-½ to 3 lbs. 100.00

PORT TRIM 50 Lean 33.00 frozen; 80 lean 64.00 frozen

BNLS PICNIC MEAT 64.50 fresh, 64.00 frozen

PORK CHEEK MEAT 68.00-68.50 frozen

Pork Jowls 24.75 frozen.

OFFAL AND VARIETY:

PORK HEARTS 29.00 frozen

PORK TAILS 14.00 frozen

Belleville Auction

Belleville, Pa.
September 7, 1977

CATTLE 202. Compared With last Wednesday's market, slaughter cows steady to 75 cents higher. Couple Good slaughter steers 34.85 and 39.50, few Standard 32.25-33.85. Utility and Commercial slaughter cows 24.75-28.50, couple to 28.85, Cutters 24.00-27.25, Canner and Low Cutter 22.00-25.00, Shells down to 20.00. Few Yield Grade No. 1, 1200-1605 lbs. slaughter bulls 31.35-34.35. Good and Choice 225-400 lbs. feeder bulls 38.00-40.00.

CALVES 204. Vealers $1 to $4 lower. Choice vealers 55.00-66.00, Good 44.00-53.00, few Standard and Good 110-130 lbs. 32.00-40.00, 90-110 lbs. 10.00-20.00. Farm Calves: Holstein bulls 90-120 lbs. 26.50-45.00.

HOGS 198. Barrows and gilts weak to $1.25 lower. US No. 1-2 195-230 lbs. barrows and gilts 42.50-43.50, No. 2-3 200-255 lbs. 42.60-42.90, few lots No. 2-3 239-240 lbs. 40.00-40.60. US No. 1-3 350-450 lbs. sows 32.25-35.00. Few Boars 17.00-22.50.

FEEDER PIGS 382. US No. 1-3 20-35 lbs. feeder pigs 20.00-31.00 per head, No. 1-3 35-50 lbs. 27.50-35.00, No. 1-3 75-100 lbs. 39.50-43.50 per head.

SHEEP 25. Few Choice 75-120 lbs. slaughter lambs 44.00-48.00, Good 60-90 lbs. 40.00-46.00, few Utility 40-65 lbs. 26.00-36.50.

Peoria Auction

Peoria, Illinois
September 8, 1977

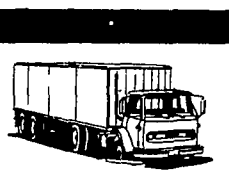
CATTLE: Receipts this Week: 4100 Last Week: 5600 Year ago: 4700 Compared with last week's close, slaughter steers 25 to mostly 50 higher. Slaughter heifers steady to 50 higher. Cows 50 higher. Bulls steady. Most demand for steers weighing over 1100 lbs. and heifers over 900 lbs.

SLAUGHTER STEERS: Choice and Prime 3-4 1100-1275 lbs. 40.50-41.00, load 41.25; Choice 2-4 100-1250 lbs. 39.50-41.00, mostly 40.00-41.00; 900-1025 lbs. 39.00-40.00; Mixed Good and Choice 2-4 900-1300 lbs. 38.00-40.00; Good 2-3 36.00-38.00; Good 2-3 Holsteins 34.25-35.00.

SLAUGHTER HEIFERS: Choice and Prime 3-4 900-1025 lbs. 38.50-39.00; Choice 2-4 850-1050 lbs. 37.50-38.50; 800-900 lbs. 35.50-37.50; mixed good and choice 2-4 800-1100 lbs. 35.00-36.50; good 2-3 33.50-35.00.

COWS: Utility and commercial 2-3 23.50-25.50; high-dressing utility 26.00, few 26.50; cicmer 1-2 21.00-23.50; Canner 19.00-21.00.

BULLS: Yield Grade 1-2 1100-1700 lbs. 29.00-33.00.



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VINTAGE SALES STABLES, INC.
SPECIAL FEEDER CATTLE AUCTION

Friday Evening	September 30	7 P.M.
Friday Evening	October 21	7 P.M.
Friday Evening	November 11	7 P.M.

If you have cattle to consign contact L Robert Frame, Manager. 717-442-4181 or 768-8204 Home phone. 215-458-5060.

Box 100 Paradise, PA
10 miles East of Lancaster on Rt 30

J. B. KELLER & BRO. DAIRY COWS

Mount Joy, PA 17552

REGISTERED COWS

PAWNEE FARM ARLINDA CHIEF, 1st calf, due to Astronaut 1/15/78. Dam Hector 6-10, 292, 17,226, 845, 4.9.

ROUND OAK RAG APPLE ELEVATION, 1st calf due to Fury Ivan 11/30/77. Dam Kingpin.

PACLAMAR CHRISTMAS, 1st calf due to Elevation 10/9/77. Dam Tayside Pabst Rockman.

KINGSTEAD IVANHOE +84, 3rd calf due to Elevation 10/2/77, 3-11, 303, 16,044, 673, 4.2.

UNH GRENADIER GUARDSMAN +83, 3rd calf due to Fury Ivan 10/18/77, 3-4, 320, 15,916, 611, 3.8.

HOUCK HALL MARK VG 85, 2nd calf due to Sir Christopher 10/10/77, 2-11, 351, 17,011, 609, 3.6.

CITATION R MAPLE +83, 3rd calf, due to Paclamar Milestone 9/29/77.

ALSO, HIGH QUALITY GRADE COWS & HEIFERS
Transportation and financing available.
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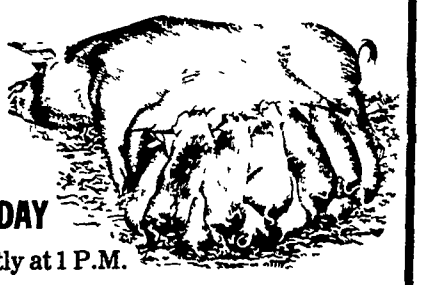
Sale to Start Promptly at 1 P.M.
We Will Receive Your Pigs Anytime
From 7 A.M. Wed. Morning
State Graded Until 12 Noon.
All pigs inspected by State Approved Veterinarian.
State tags available at our office for you to tag pigs at home to save 25 cents tagging charge.
Tags delivered if you call 717-354-4341 our office in advance.

NOTE:
Special Hog Breeding Stock Sales Saturday, Sept. 10, 1977 1:00 P.M. Hampshire Hogs for Franklin Feeser, Tanytown, Md.

Saturday, Sept. 17-1:00 P.M. Purebred Duroc Hogs for Dutch Valley Farms, Mark Nestleroth and John Chapman. Also Sweigard's Duroc for Bill and Gene Sweigard.

Calf Sale To Be Held In New Sales Pavilion
Every Thursday At 4:30 P.M.
NORMAN KOLB 717-397-5538
ABE DIFFENBACH 717-393-4464

Livestock market and auction news

Sechrist Auction

Stewartstown, Pa.
September 5, 1977

CATTLE 54 Steers - High Choice and Prime 40.00-41.50; Good Choice 39.00-39.85; Good 37.50-38.75; Standard Good 36.75-37.25; Holsteins Good 35.00-36.25; Standard to Good 30.00-34.00; Heifers - High Choice and Prime 37.50-38.50; Good to Choice 36.00-37.00; Good 35.00-35.75; Standard Good 32.00-34.00; Holsteins Good 29.00-31.00; Standard Good 26.00-28.00; Feeder Steers - Good and Choice absent; Standard Good 37.00-38.25; Utility 30.00-35.00; Bulls - Good and Choice Commercial absent; Standard to Good 32.00-33.00; Utility to Standard 28.00-30.00; Cows - High Yearling Commercial 26.00-27.50; Cutters 25.00-25.75; Canners Low Cutters 23.50-24.75; Shells 18.00-22.00.

CALVES 126 Calves - Choice and Prime 55.00-58.00; Good and Choice 50.00-54.00; Standard and Good 45.00-48.00; Utility to Good 110-140 lbs. 40.00-44.00; Utility 90-110 lbs. 32.00-38.00; Culls 23.00-28.00.

HOGS 113 Hogs - U.S. No. 1 and 2, 190-220 lbs. 43.00-43.50; U.S. No. 1 and 3, 190-230 lbs. 42.50-42.75; U.S. No. 1 and 3, 180-250 lbs. 42.00-42.25; Sows - 250-375 lbs. 34.00-35.00; 400-500 lbs. 32.00-33.50; Boars - 300-500 lbs. 25.00-28.00.

SHEEP 2 Lambs - Good to Choice 40.00-45.00; Medium and Good 32.00-38.00; Ewes - 8.00-15.00;

Private Treaty fat hogs, select no. 1 and 2, 190-215 lbs. 43.00-43.50; Private treaty fat hogs, no. 1 and 2, 220-230 lbs. 42.50-42.75

Private treaty fat hogs, no. 1 and 3, 190-220 lbs.

TOP OF THE HOG MARKET

DANVILLE LIVESTOCK MARKET
OLD ROUTE 11
DANVILLE, PA 17821
717 - 275-2880

Market your hogs the auction way.

SALE EVERY MONDAY 2 P.M. Melvin M. Lehman (Owner)

Danville Auction

Danville, Pa.
September 5, 1977

STEERS: High Choice and Prime 39.50-40.60, Good to Choice 35.00-39.00, Standard to Good 31.00-34.00.

BULLS: 29.00-35.00.

COWS: High Choice to Prime 28.00-29.00, Good to Standard 26.50-28.00, Utility 22.00-25.00.

CALVES: Good to Choice 26.50-45.00.

HOGS: 44.10-46.30.

SOWS: 32.00-36.75.

BOARS: 24.00-32.00.

Valley Livestock

Valley Stockyards
Athens, Pa.
Monday, September 5, 1977

Reported receipts of 535 calves, 142 cows, 102 hogs, 52 heifers, 19 lambs, 34 bulls, and 16 steers. Cattle market steady and calf market easier.

Veals 40.00-57.50; bobs, 90 to 110 lbs. 27.00-36.00; bobs, 80 lbs. and down 20.00-27.00; grassers and feeders 16.50-24.75; lambs 30.50-48.50; hogs, 200-250 lbs. 35.00-42.50; sows 25.00-32.00; boars 21.00-28.50; pigs 15.00-27.50; heifers 21.50-27.25; steers, good 32.00-37.75; steers, common 25.00-30.00; bulls 25.00-35.75; cows, good 25.50-27.25; cows, medium 21.50-25.50; cows, poor or small 18.00-21.50; horses 165; ponies 18-49; goats 13.50-34.00.

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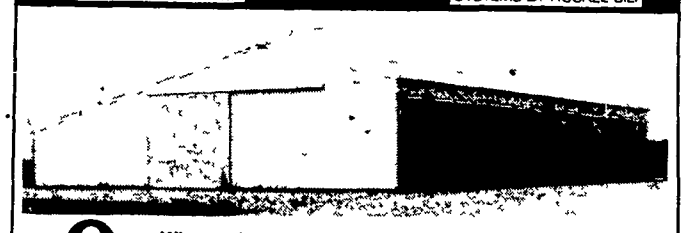

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PHONE: (717) 626-5204

Joliet Cattle

Joliet, Illinois
September 8, 1977

Friday through Wednesday salable receipts 7,347, 5 days last week 7,661, same period last year 10,193. At mid-week slaughter steers and heifers steady to mostly 25 higher than last Wednesday. Continued pressure was being applied to Good and Low Choice steers and heifers. Supply mostly Choice steers and heifers.

SLAUGHTER STEERS: High Choice and Prime 3-4 1150-1325 lbs. 41.25-41.75. Choice 2-4 1025-1200 lbs. 40.00-41.25, some later sales Tuesday 39.50-40.50, mostly 40.50-41.25 Wednesday; 2-3 900-1050 lbs. 38.50-40.00. Mixed Good and Choice 2-3 850-1250 lbs. 37.00-39.00.

SLAUGHTER HEIFERS: Choice, Few Prime, 2-4 900-1050 lbs. 38.25-38.75; 2 loads 39.00 Tuesday; 38.25-39.00, 2 loads 39.25 Wednesday; 800-900 lbs. 37.00-38.25. Mixed Good and Choice 2-3 700-1000 lbs. 35.00-37.00.

Soybeans

Though soybeans were being cultivated in China as early as 3500 B C., they were virtually unknown in Europe and America until 1900

Chocolate Orange Blossom

Blend two cups of chocolate milk with one tablespoon of frozen concentrated orange juice.

LEESPORT MARKET & AUCTION, INC.

North end of Leesport — Turn East off Route 61

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FARM SHOW BUILDING
HARRISBURG, PA 17120
717-787-2905

September 26-30, 1977

SCHEDULE OF EVENTS

September 26 - Monday
8:00 a.m. - Invitational Youth Dairy Cattle Judging Contest (4-H, FFA, & Intercollegiate)
9:00 a.m. - Pennsylvania Junior Dairy Show
7:00 p.m. - Invitational Brown Swiss Sale

September 27 - Tuesday
9:00 a.m. - Eastern National Brown Swiss Show — All-American Milking Shorthorn Show
10:00 a.m. - Pennsylvania 4-H & FFA Dairy Judging Forum
4:00 p.m. - Pennsylvania Holstein Championship Show

September 28 - Wednesday
9:00 a.m. - Eastern National Ayrshire Show — All American Guernsey Show
5:30 p.m. - Hospitality Hour, Penn Harris Inn
6:30 p.m. - Dairy Show Recognition Banquet and Pennsylvania Dairy Princess Coronation - Penn Harris Motor Inn

September 29 - Thursday
6:30 a.m.-8:00 a.m. - Herdsman Breakfast
9:00 a.m. - PAA Jersey Show
10:00 a.m. - Eastern National Holstein Show - through dry cow classes
5:00 p.m. - Invitational Holstein Sale
8:00 p.m. - International Visitors Reception - Treadway Resort Inn, Grantville

September 30 - Friday
8:00 a.m. - Eastern National Holstein Show - milking and group classes

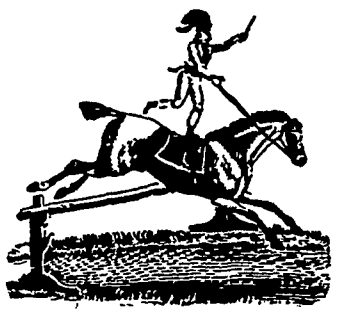
Plan To Be Present

THE OLD FARMER'S ALMANAC

SEPT. 12-18, 1977

Morning dews and some fall hues.

Cider mills gearing up now Army surgeon Walter Reed born Sept 13, 1851 New moon Sept 13 . Rosh Hashana Sept 13 .. Average length of days for the week, 12 hours, 30 minutes . London plague killed 10,000 this week in 1665 .. Cornerstone of U S Capitol laid Sept 18, 1793 . Herring spawn now *If young men had wisdom and old men strength everything might be well done*



Ask the Old Farmer: Can you tell me how the expression "green thumb" originated? R.L, Los Angeles

According to James Underwood Crockett, the expression comes from the fact that the algae which grow on the outside of earthenware pots will stain a person's thumb (and fingers) if he handles enough pots Hence the person who was always working with his flower pots had a green thumb!

Home Hints: To freeze hamburger meat to be used at a future date, shape into individual patties, separating with waxed paper, then wrap and freeze Frozen ground meat should be used within 4 to 6 weeks

OLD FARMER'S WEATHER FORECASTS

New England: Heavy rain through Wednesday; sunny and warm with scattered showers for remainder of week

Greater New York — New Jersey: Heavy rain with possible offshore hurricane through Wednesday, clear and hot for week's end.

Middle Atlantic Coastal: Mild with some heavy rains to start, then sunny and warm at midweek, week's end brings rain and mild temperatures

Piedmont & Southeast Coastal: Week begins with heavy rain, mild, then sunny and very warm starting Wednesday, end of week rainy and warm

Florida: Warm, cloudy south through Friday, week's end rainy.

Upstate N.Y. — Toronto & Montreal: Some heavy rains, cool west and north through Wednesday, cloudy and mild for remainder of week

Greater Ohio Valley: Rain to start, then some sun, warm by Wednesday, weekend warm with thunderstorms

Deep South: Clear and cool to start, then Wednesday brings hot temperatures, scattered showers and cooler through week's end

Chicago & Southern Great Lakes: Clearing, cool with more rain through Tuesday, remainder of week cloudy and hot

Northern Great Plains: Sunny and warm to start, then rain and mild at midweek, week's end brings sun and hot temperatures

Central Great Plains: Mild with intermittent rain through Thursday, sunny west, rain east for end of week

Texas — Oklahoma: Sunny, mild, hot central through Wednesday, showers except in west for remainder of week

Rocky Mountain: Rain and cool north, showers south all week

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Livestock market and auction news

Pa. Auction Summary

September 2, 1977

CATTLE 8093. Compared with 8220 head last week, and 7198 head a year ago. Compared with last week's market, slaughter steers grading High Choice & Prime 25 cents to 50 cents higher, Standard to Choice 25 cents to $1 lower. Slaughter heifers unevenly steady. Slaughter cows mostly steady. Slaughter bulls weak to $1 lower. STEERS: High Choice & Prime 41.00-43.25, Choice 38.00-42.00, Good 34.50-39.00, Standard 31.00-35.20, few Utility 26.00-31.00. HEIFERS: Few Choice 34.00-39.25, Good 32.00-36.00, Standard 28.00-32.50, few Utility 23.75-28.50. COWS: Utility & Commercial 25.00-28.60, Cutters 23.00-27.25, Canner & Low Cutter 20.25-25.00, Shells down to 16.00. BULLOCKS: Few Choice 34.50-38.50, few Good 32.00-35.50, few Standard 30.00-35.00, few Utility 27.10-31.00. BULLS: Yield Grade #1 1000-1900 lbs. 30.00-36.60; few yield grade #2 800-1500 lbs. 27.80-34.00. FEEDER CATTLE: Good & Choice 300-900 lbs. feeder steers 33.00-43.00, Medium 300-800 lbs. 24.00-34.00; Good & Choice 300-600 lbs. feeder heifers 24.00-34.00, few Medium 300-500 lbs. 20.25-26.00; Good & Choice 350-750 lbs. feeder bulls 25.00-36.75.

CALVES 5387. Compared with 5323 head last week, and 5693 head a year ago. Vealers grading Good & Choice unevenly steady, Standard & Low Good steady to $4 lower. VEALERS: Few Prime 69.00-78.00, Choice 50.00-70.00, Good 39.00-57.00, Standard & Good 110-130 lbs. 32.00-46.00, 90-110 lbs. 25.00-36.00, Standard 70-90 lbs. 20.00-32.00. Farm calves, holstein bulls 90-120 lbs. 31.00-46.00; few holstein heifers 80-120 lbs. 28.00-46.50.

HOGS 6880. Compared with 6228 head last week, and 6711 head a year ago. Barrows & Gilts $1.50 to $3.50 lower, most decline latter part of week. BARROWS & GILTS: US No. 1-2 200-240 lbs. 44.00-47.80, No. 1-3 200-250 lbs. 43.00-47.00, No. 2-3 190-260 lbs. 42.00-45.00, No. 2-4 250-300 lbs. 39.00-43.00, No. 1-3 120-180 lbs. 35.00-44.00. SOWS: 50 cents to $2 lower. US No. 1-3 300-550 lbs. 31.00-37.50, No. 2-3 350-650 lbs. 28.00-32.75. Boars 21.00-30.75.

FEEDER PIGS 1918. Compared with 1955 head last week, and 1838 head a year ago. Feeder pigs steady. US No. 1-3 25-35 lbs. feeder pigs 12.00-28.00, No. 1-3 35-50 lbs. 25.00-37.50 per head. GRADED FEEDER PIGS 3703. Compared with 752 head last week. Feeder pigs $2 to $5 lower, spots $10 lower. All prices per hundred weight. US No. 1-2 20-40 lbs. 98.00-113.00, 40-50 lbs. 88.00-100.00, 50-60 lbs. 77.00-88.00, 60-100 lbs. 53.50-78.00; No. 2-3 20-30 lbs. 80.00-100.00, few to 116.00, 30-40 lbs. 98.00-106.50, 40-50 lbs. 85.00-99.00, 50-75 lbs. 70.00-81.00, 75-100 lbs. 64.00-70.00.

SHEEP 805. Compared with 882 head last week, and 593 head a year ago. Spring slaughter lambs $1 to $2 higher. Choice 70-115 lbs. spring slaughter lambs 45.00-53.50. Good 60-100 lbs. 36.00-48.00. Slaughter ewes 9.00-19.50.

Chambersburg Auction

Chambersburg, Pa.
September 1, 1977

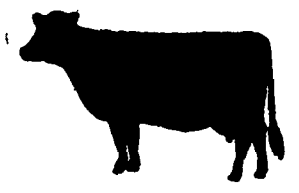
CATTLE 355. Compared with last Thursday's market, slaughter cows strong to $1 higher, most advance on Canner & Low Cutter. Few Choice 1000-1300 lbs. slaughter steers 38.00-38.75, one at 40.00, Good 35.50-38.25, few Standard 32.00-34.50. Few Choice slaughter heifers 33.50-35.25, few Good 32.60-34.35. Utility & Commercial slaughter cows 25.50-28.35, few to 29.00, Cutters 24.25-27.25, Canner & Low Cutter 22.75-25.50, Shells down to 19.00. Few Good slaughter bullocks 34.35-35.10, few Standard 31.00-34.10. Few Yield Grade 1 1100-1700 lbs. slaughter bulls 32.00-35.35.

CALVES 875. Vealers grading Good to Prime steady to $3 higher; Standard & Good 70-130 lbs. $4 to $5 lower. Prime vealers 72.00-75.00, few to 77.00, Choice 56.00-70.00, Good 40.00-57.00, Standard & Good 110-130 lbs. 33.00-39.00, 90-110 lbs. 28.50-33.00, Standard 70-90 lbs. 26.00-29.00, Utility 50-85 lbs. 20.00-27.00. Farm calves, holstein bulls 90-120 lbs. 31.00-39.00; few holstein heifers 80-120 lbs. 30.00-45.00.

HOGS 100. Barrows & Gilts $3 lower. One lot US No. 1-2 210 lbs. barrows & gilts 44.85, No. 1-3 210-240 lbs. 42.60-44.35, No. 2-3 210-240 lbs. 42.00-42.50. US No. 1-3 300-450 lbs. sows 30.50-34.75. Boars 25.25-25.60.

FEEDER PIGS 121. US No. 1-3 20-35 lbs. feeder pigs 20.00-37.50 per head.

SHEEP 29. Choice 70-105 lbs. spring slaughter lambs 41.50-49.50, Good 70-110 lbs. 33.50-39.50.



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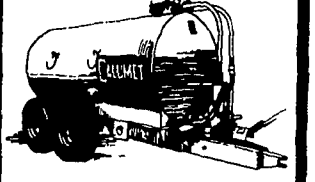

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Day or Night

4-H leader says it takes organization

By JOANNE SPAHR

HARLEYSVILLE, Pa. - Ever wonder how some of those women you know can manage to "do it all"? Donna Armstrong, 838 State Road, Harleysville, says it takes organization.

She should know - she does it all and is a top notch organizer to boot.

Donna is a wife, mother, 4-H organizational leader, craftsperson, and professional volunteer wrapped up into one with time to spare for home canning and other things she enjoys doing when she has time for herself.

"With the schedule I follow," she whispers furtively with a big smile and an animated face to highlight her story, "I often think to myself, 'Oh, if I'd only have a day all to myself when I could do whatever I want. But, when that day gets here, I find myself just - well, just rattling around by the end of the day and it doesn't do me any good, anyway."

So, she keeps herself busy in innumerable ways.

To begin with, she is "up to her gilliwags in 4-H" as she puts it. As organizational leader of the largest and one of the most active 4-H groups in Montgomery County - The Harley Hill Stitchers, she is responsible for making sure 100 enthusiastic, budding young seamstresses don't lose their enthusiasm and get expert tutoring while learning.

"I have 15 to 20 leaders to help me," Donna says, backing away from taking all the credit. "But, I keep myself free to step in wherever necessary when a leader goes on vacation."

This club goes year round and involves quite a bit more than just sewing. "We do all kinds of stitching," she says. "That includes embroidery, crocheting, crewel - the whole thing."

During the school months, the group meets at the Harleysville Scout Cabin on the first Monday of every month. At this get together, the girls hold their basic business meeting and then feature a special interest program they have chosen.

"For instance," says Donna matter-of-factly, "One of the biggest hits was the evening we had a local hair dresser come in and give tips to the girls on hair care."

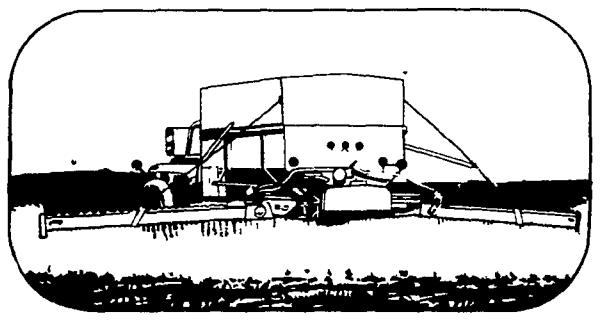
"She even asked for a volunteer and gave her a blow cut right there for all of them to see. And, they just-loved it," Donna continues,

(Continued on Page 12)

Donna Armstrong works on some of her favoirte types of stitching with several examples of her works fo art around her,

Apply lime in the fall for a better crop next summer

Fall liming assures proper limestone distribution in the soil, ready for spring planting The freezing and thaw ing of winter aid in the process of limestone dissemi nation So, why wait, correct your soil deficiency now by liming, and reap a bigger harvest next summer



BLUE BALL 354-4125
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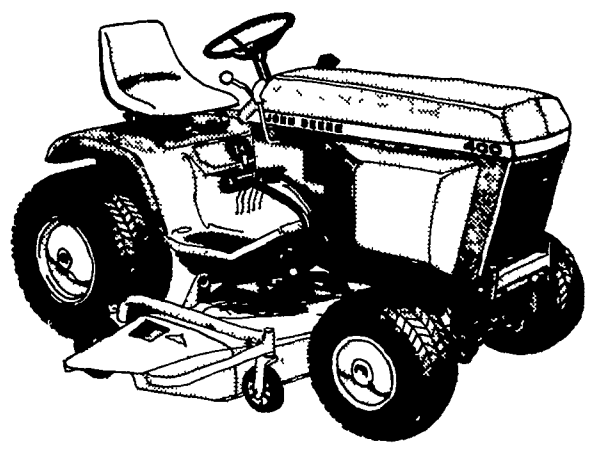
MARTIN LIMESTONE INC.



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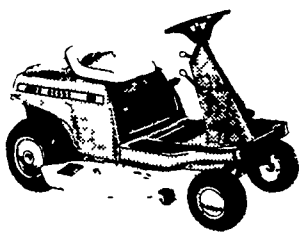
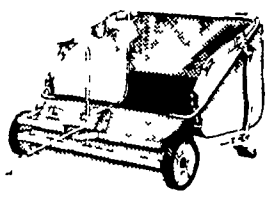
The John Deere 400 offers big power for big jobs. It features supersmooth hydrostatic drive, power steering, triple hydraulic lift controls, headlights, and lots more. Optional attachments include 60-inch mower, PTO, tiller, front blade, snow thrower, and a plow with 12-inch self-scouring bottom.



Riding Mowers

For top performance and durability, get a John Deere A fully enclosed engine gives a quiet ride Choose a 6- or 8-hp rider, or the super-quiet Electric 96



Lawn Sweepers

Choose from sweeping widths of 31 or 38 inches Tow one behind your lawn tractor or rider to save raking Heavy-duty hampers

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MILK REPLACER & VEALER

Offer ends Oct. 1, 1977

Montgomery-Bucks Milk Replacer GUARANTEED ANALYSIS	
Crude Protein, not less than	21.0%
Crude Fat, not less than	15.0%
Crude Fiber, not more than	0.5%
Vitamin A, not less than	15,000 USP units/lb.
Vitamin D3, not less than	3,000 USP units/lb.

Montgomery-Bucks Veal Maker GUARANTEED ANALYSIS	
Crude Protein, not less than	20.0%
Crude Fat, not less than	25.0%
Crude Fiber, not more than	0.15%
Vitamin A, not less than	15,000 USP units/lb.
Vitamin D, not less than	3,000 USP units/lb.

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EDITORIAL COMMENTS

BY DIETER KRIEG, EDITOR

EROSION

Are you thinking of your neighbor?

Erosion isn't just a simple matter of water washing land away It goes down the drain in other ways as well, muddying not only the water it enters,-but also the financial picture of a given area

More often than not, even the lives of those directly affected are changed.

In some circles this form of erosion is referred to as development. In others it's known as progress, and in still others it's called land improvement. The results are always the same. Less land to produce food and fibre, higher prices for what farmland is left, and a tighter economic squeeze all around. That's the price we pay for this type of erosion. We see it in highways, housing projects, shopping centers, golf courses, recreational parks, and much more.

Each year more land goes down the drain. It's an ugly sight when good farmland is involved.

The problem is how to stop it. None of the practices which control natural erosion will offer a defense against a developer's ambitions or a farmer's yearning for a top dollar. It's an acknowledged dilemma.

Like the type of erosion brought on by flowing water or a raging wind, this other type of land erosion perpetuates itself too. Once started, it keeps right on going. Sure, it may hold up for a while, but when the next burst of pressure comes along, a lot more soil or land is lost. And the next time even more, and so on

It's like the story of one bad apple spoiling the lot in the barrel. Once a developer gets a foothold in an area, it automatically puts additional pressure on his neighbors. Even if the farmers surrounding a development don't want to sell, or wouldn't even think of it, time soon takes its toll No, it's not just the prices he might be offered Rather, it's apt to be the direct changes in the old environment. Increased traffic, for example, or kids who hold motorcycle rallies in an alfalfa field, neighbors who complain about manure and noisy tractors, etc How long can a farmer take that sort of thing?

It's a serious question

Nobody wants to come right out and tell any one farmer he can't sell his land to a developer. Every farmer supposedly has such a right, and it's supposedly just his business and no one else's.

But when you consider the pressures that might arise as a result of one guy selling out, it just could be that it isn't just one guy's business, but a few other people's as well. Each time one farm is sold off for houses or what have you, it puts the next guy down the road just that much closer to his end.

I'm sorry to have to admit that there are a number of farms around which I wouldn't want to buy if such an opportunity arose. They've been encroached upon too much by urban sprawl or whatever you want to call it. But my hat is certainly off to those who are managing to hang on.

Staring out at clusters of houses and factories, etc., instead of open farmland, must take away a lot of the pleasures of living on a farm, if you ask me, not to mention having to listen to neighbors' complaints and bickering

What's the solution?

I wish I knew. Perhaps the place to start is to give some thought to our neighbor when we're thinking about letting erosion start at home.

LETTER TO THE EDITOR

Flood victims say thanks

Editor, Lancaster Farming:

I wish to express the sincere gratitude from the nameless 7000 flood victims in the City of Johnstown and surrounding communities for the large quanity of disinfectants and cleaning solutions that were brought to the Lutheran Disaster Center in Richland Township by the dairymen of Delta-Cardiff-Whiteford areas of York County and Maryland.

Each and every package can be put to good use as our workers have scrubbed walls and floors many times and still can be done again. Cellars will not dry out due to the high humidity and no heat in the homes, thus more disinfectant is used.

Our volunteer program has ended at our church, and it is now up to the individuals to proceed with the final cleanings. Donations are still being received at many Lutheran churches throughout the district.

Thanks also to the men who delivered the products.

Lutheran Disaster Relief Center
Jayne H. Dunbar
Coordinator

THE BIBLE SPEAKS
Internat onal Un form Sunday School Lessons
BY LAWRENCE W ALTHOUSE

HOW CAN YOU TELL?

Lesson for September 11, 1977

Background Scripture:
Titus 3 Romans 12:
1 Peter 2:13-17
Devotional Reading:
2 Corinthians 5:16-21.

A little boy was listening intently while the guest preacher was describing what he considered to be "true Christian disciples." As a preacher went on to indicate and illustrate qualities of love, understanding, kindness, and sacrifical service, the little boy turned to his mother and asked, "Mom, do we know any of those people?"

Apparently the Christians the preacher was describing didn't sound at all like the ones the little boy knew! We can appreciate the little boy's confusion, for we would have to admit that often it is rather difficult to tell the Christian from the non-Christian on a basis of what we can observe. To be sure, some people wear ornamental crosses round their necks or in their lapels, some sport religious bumper stickers or badges, but for the most part it is often difficult to tell one from the other.

Stupid controversies

Actually, the Epistle of Titus gives us both a positive and negative model. It is ironic that many who consider themselves as "model Christians" Titus indicates as the wrong model. For example, as his negative model, he cites the following:

But avoid stupid controversies, genealogies, dissensions, and quarrels over the law, for they are unprofitable and futile. As for a man who is factious, after admonishing him once or twice, have nothing more to do with him, knowing that such a person is perverted and sinful...(3:8-10).

The "wrong model" is the self-righteous person who apparently thinks that the essence of Christian discipleship is argumentation, who is constantly rushing to God's defense whenever the Almighty seems challenged or threatened by beliefs which God's defender deems "incorrect" or even "dangerous."

Recently I watched a television "talk show" in which the guest was a well-known self-proclaimed atheist. Although I found myself disagreeing with much that she said, I was appaled at the hateful way in which many of the studio audience Christians responded to her. The vehemence with which they attacked her was a denial of the Lord of Love they professed to believe in and serve. The greatest heresy was not the atheist's agruments, but the Christians' behaviour!

The evidence of good deeds

What a contrast with the positive model Titus presents for us: "...to speak evil of no one, to avoid quarreling, to be gentle, and to show perfect courtesy toward men" (3:2). Those who truly believe in god, says Titus, shall "apply themselves to good deeds," not bitter arguments, "malice and envy...and hating one another" (3:8; 3:3). It was true then and it is still true now: that's the only way to really tell the true follower of Christ.

NOW IS THE TIME...

Max Smith
County Agr. Agent
Telephone 394-6851

TO MAKE CORN SILAGE

The making of a crop of corn into silage is one of the very best ways to harvest the most feed nutrients per acre. This has been a growing practice in this part of the country in the past decade, as evidenced by the number of towering silos in the horizon. The chopping of the entire stalk of corn when the ear is in the full dent stage makes excellent forage for many types of livestock. Dairymen and beef cattle base their ration of silage in order to get the most efficient milk and beef production. Owners who do not have permanent silos can store the silage in horizontal or trench silos as a temporary measure. Many large bunker silos are made permanent in the west and mid-west as the cheapest means of storing silage.

TO GRUB-PROOF LAWNS

Many lawn owners report damage from various kinds of worms and insects; also, at this time of the year the Japanese beetle grubs are developing and could be worse next Summer. The treating of the lawn or turf areas with Diazinon, Dylox, or Dursban between the middle of August and the middle of September is suggested. The materials should be watered in after application, unless heavy rains follow the treatment. Most of the trouble from ground moles can be eliminated when the grubs in the soil are eradicated. Treatment should be done at once in order to get the best results.

TO SEED COVER CROPS

On fields where the crops have already been harvested, and where fall grains are not to be sowed, I suggest a cover crop for the winter months. It is a poor soil practice to permit the land to stay open and idle from now until next Spring. The seeding of any small grain crop, ryegrass, or field brome grass will give good vegetative growth yet this fall, and protect the soil from both water and wind erosion. Good soil conservation includes ground cover on the fields during the winter months. These cover crops may be seeded during September and early October here in the southeastern part of Pennsylvania.

TO ADD EXTRA INSULATION

The conserving of fuel and energy is not only a state and national effort, but should be for everyone to reduce heating and cooling costs. In many cases extra insulation in the side-walls and in the ceiling areas will prevent the loss of heat in cold weather and reduce the amount of cooling needed during hot weather. Fiberglas batts, rolls or loose, pour-on pieces can be used to add to current insulation materials. Due to the demand for added insulation, owners are urged to order their needs soon in order to get the work done before real cold weather arrives. The investment in insulation is a good one, and will result in a saving in both heating and cooling costs.

Farm Calendar

Today, Sept. 10

Colonial Day in East Berlin, Adams County, 9 a.m. to 6 p.m.

Pond construction field day, near Ickesburg, Perry County.

NEBA Open House, Tunkhannock, 10:30 a.m.

Horse plowing contest on Alexander Schaeffer farm, Schaefferstown, 10 a.m. to 4 p.m. Also cooking contest and demonstration of baking in 200 year old oven.

Sunday, Sept. 11

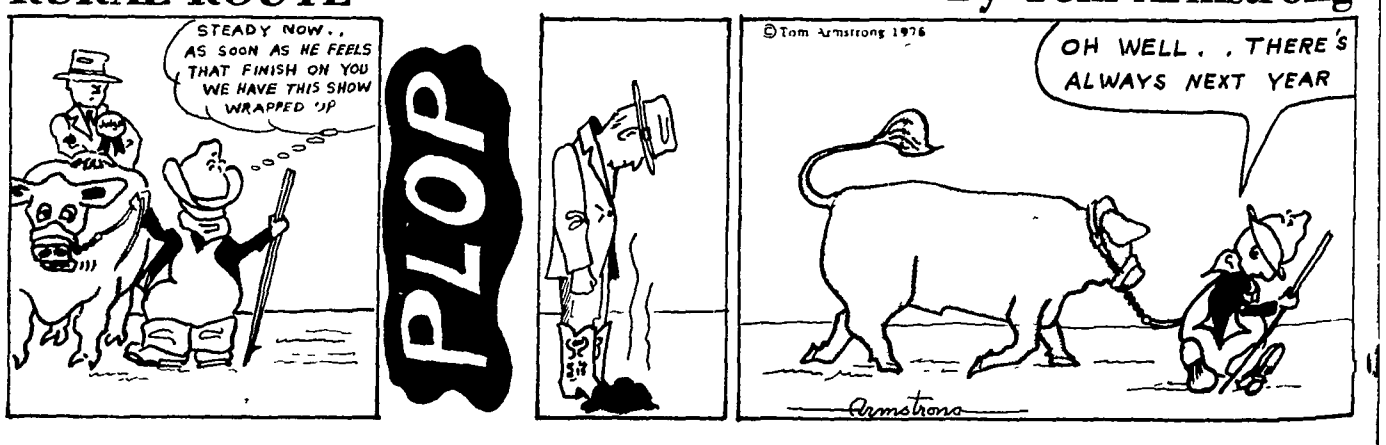
Pennsylvania Polled Hereford Association holds show at York Fairgrounds, 2 p.m.

Pennsylvania Junior Angus

(Continued on Page 13)

RURAL ROUTE

By Tom Armstrong


STEADY NOW.. AS SOON AS HE FEELS THAT FINISH ON YOU WE HAVE THIS SHOW WRAPPED UP
PLOP
©Tom Armstrong 1976
OH WELL.. THERE'S ALWAYS NEXT YEAR
Armstrong

catch a FOX

choose a G.E. trash compactor

Complete with
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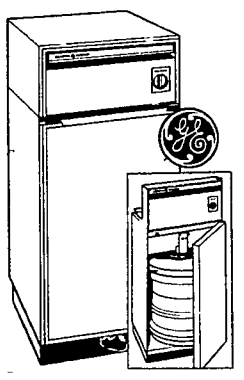


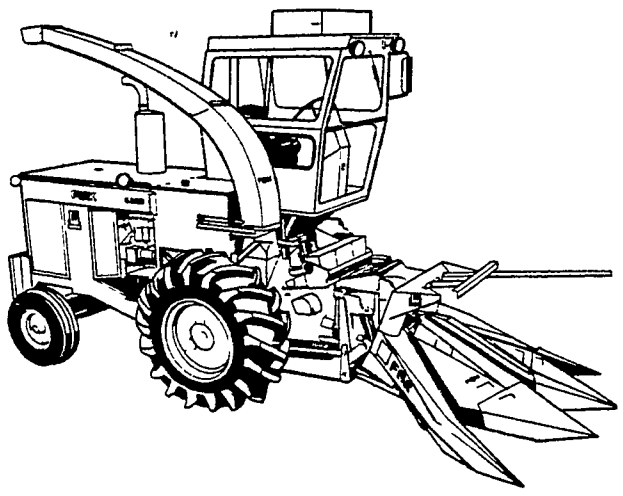
...or a

warm morning grill

Complete with
- Cart
- Regulator
- Cylinder
- Hose

free with the purchase of a new **Fox forage harvester** before Sept. 15, 1977

(See us for details on specific models.)



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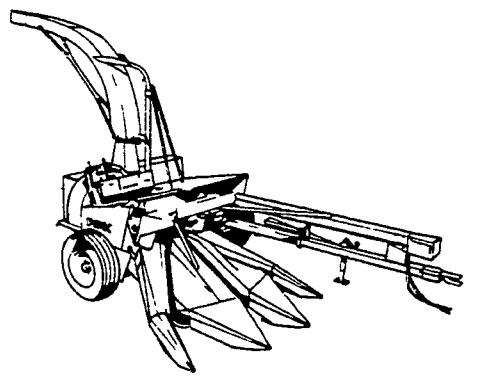

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SEPT. 14, 1977

10:30 AM to 3:30 PM

DEMONSTRATION TO CONSIST OF

★ CORN SILAGE WITH NEW 2-ROW BELTED HEAD
★ HAY CROP SILAGE
★ CORN STOVER SILAGE
★ CORN STOVER WINDROWING AND BALING FOR USE AS BEDDING.

LOCATION
Demonstration to take place at
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or 4 miles North of 22 & 322

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AGROPHILOS, INC.

RD1 MILLERSTOWN, PA.

PHONE (717) 444-3232

4-H leader says

(Continued from Page 9)

·olling her eyes accentuated ıer point.

Another time, she was able o get a local florist to come n and give a demonstration ɔn flower arranging.

"What I do," says Donna, "is allow the girls to pick and choose what they would enjoy doing, and then I go out and find the various resource people to teach the sessions."

Some of the programs she has run through the Winter include Bicentennial crafts, quilling, quilting, rug hooking, foods, etc.

For most individuals, finding the resource persons, alone, for this job would be a moumental task, but Donna explains it right away, saying, "I know really great people. They volunteer their services - I get all this free."

Donna's proud of the fact that she has never had a fund raising drive in her years as organizational leader of the club.

"I charge $2 per family per year," she says, "And, with 100 girls, you can see how much that brings in. We own 10 of our own sewing machines."

Those 10 dewing machines are kept in the Scout Hall where the girls have fee access to them in the Summertime.

"During school, we hold the meeting, and then the various groups can elect to meet on their own until their certain project is completed, but, in the Summer when the community groups don't use the Scout Hall, we get to sew."

The organization of 92 budding seamstresses is no easy job, but Donna has it down pat.

"It takes quite a bit of scheduling, as you might imagine," she says. "Some sew on Tuesday morning and some that afternoon, and so on," she explains.

A fair amount of Donna's members stay with her throughout the levels of advancement in the Summer program, although, she says, "You have to be realistic and be aware they're going to become involved in other activities, such as school sports and clubs."

Now, after she's been involved with the club for several years, her two daughters Valerie, 13 and Virgina (Ginny) 11, are taking part.

"The first year I was the organizational leader, someone just came to me and said, 'We need an organizational leader or there won't be a club next year.' So, I took it on, but my own two children were too young to participate."

Prior to Donna's organizational efforts, the club had only exisited for one year and had only provided sewing faciliities during the Summer. So, she is satisified with the progress the club has made.

While she is organizational leader, she does give lots of the credit to the project leaders.

"One thing, though," she says, holding her finger outright to make a point, "I hand-pick all my leaders. I don't run an ad in the paper saying the Harley Hill Stitchers needs leaders - I want women with the right attitude and the right personality. After all, they will have an influence on these girls."

While her involvement in the Harleys Hill stitchers is quite keen, her responsibilities to 4-H do not end there.

For six years she has been on the 4-H cabinet of Montgomery County, which serves as a liason between the clubs and the local Extension Office. In her years of service to that group she has served as secretary and vice chairman.

And, just last month she served as the chairman of the Montgomery County 4-H fair - an awesome task. Along with that, she was also responsible for the Wednesday evening open ceremonies, and the Friday night program - a tradition in the Montgomery County area. For that program, she wrote a skit in which all the grand champion winners could participate.

That brings the story around to another one of Donna's abilities - writing. She writes poems, and at her church, is a work area chairman, and does publicity for the women's society.

She's also a volunteer for Meals on Wheels, is a Questor, was a charter member of a neighborhood organization called Country Neighbors, which does community service. Although she doesn't actually help with the Scout Troup in the neighborhood, she has designed a back pack that the girls sew every year, and when they do, Donna is right there to give assistance.

Her list of activities and volunteer work doesn't end at this, either. Right now, she is a volunteer to the Peter Wentz Home, where Washington stayed to plan the battle of Germantown. Then too, she is the junior director. of the Harleysville Branch of the Needlecraft Guild of America, which is evident from the works of art in her home.

Donna enjoys all forms of needlework. She does needlepoint, crewel - "the whole bit," she says, and also as she puts it, "It's easier to tell what I don't do when it comes to crafts than to say what I actually do."

But one type of handwork that is of definite interest is the 18th clothing she makes for her family. The Armstrongs belong to the Goschenhoppen Historians, a group of individuals interested in preserving the heritage of the Pennsylvania Dutch Culture. Each year the historians have a folk festival, and for 10 out of 11 years, the Armtrongs have been there to lend a hand.

"For five years I was the 'funnel cake lady,'" Donna laughs. And, now for three

(Continued on Page 32)

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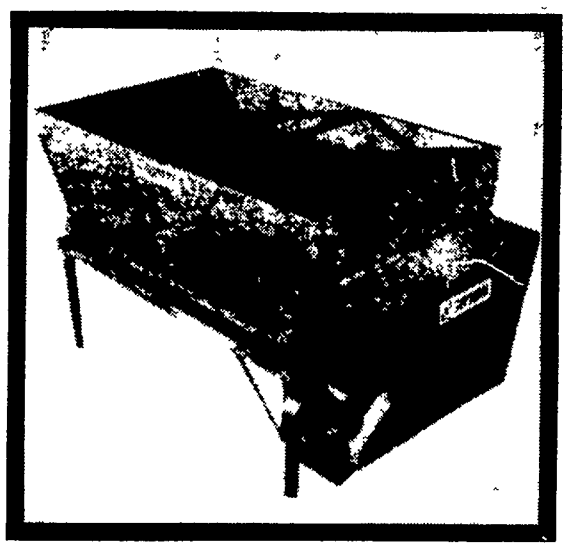

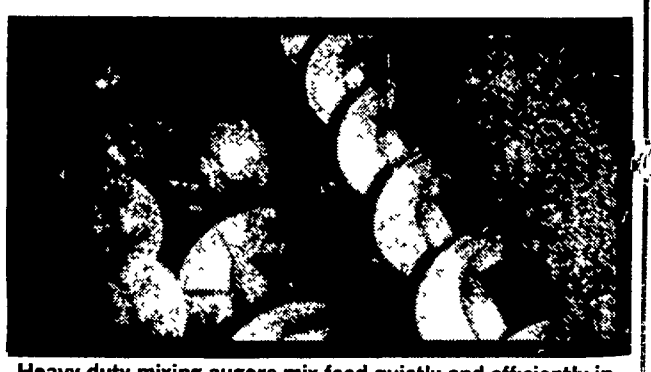

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Model 7004 — Batch Weigher Specification

Overall Dimensions	108"L x 60"W x 68"H
Height of discharge from floor	17 inches
Empty weight of unit - less motor	1800 lbs.
Hopper Dimensions	96"L x 54"W x 40"Deep
Mixing Capacity 75 Cu. Ft.	60 bushel
Mixing Capacity (material at 25lb/Cu. Ft.	1875 lbs.
Mixing Capacity (material at 30lb/Cu. Ft.	2250 lbs.
Approx. Mixing Time	1 - 3 min.
Recommended Horsepower	5
Bottom Mixing Auger	16 inch-heavy duty
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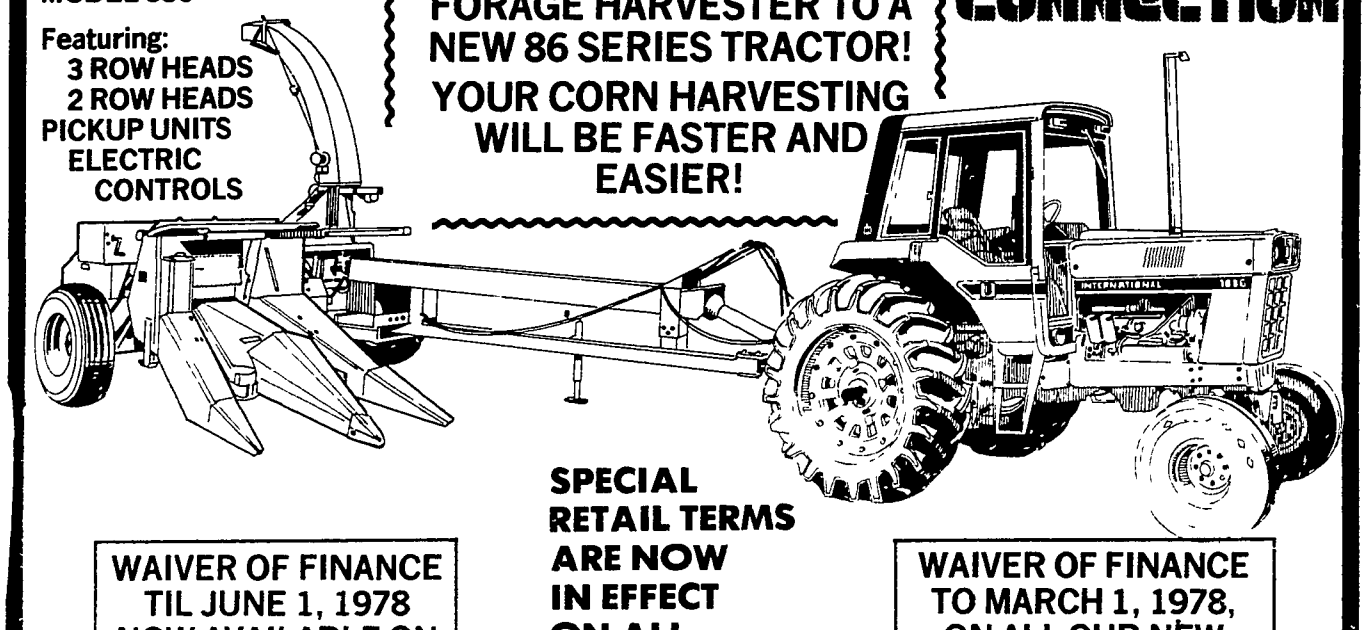

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New hog fattening unit displayed near Manheim

By JOANNE SPAHR

MANHEIM, Pa. - With the price of corn as low as it is, the idea of fattening hogs doesn't sound unreasonable to many a farmer right now. Because of this, more than one eye is keeping watch over the various types of growing-finishing buildings available on the market today, comparing the positive versus the negative aspects of each operation.

Last Tuesday morning and afternoon, farmers in Lancaster County were given the chance to view the building which is currently generating the most interest in growing and fattening structures - the "Nebraska Unit."

Harold Kurtz, Manheim, who recently erected a Modified Open Front Nebraska Unit on his nine acre farm was host for the event along with the John B. Kurtz Purina Dealership and Ralston Purina Feeds.

Designed by Dr. Robert Fritchen at the University of Nebraska about three years ago, the system has gradually been working its way into the Northeast where it has become popular over the past year.

Basically, the unit is a single sloped building featuring natural flow ventilation, automatic feeding, individually controlled rooms, and slats over a manure pit for easy manure handling.

The key to the unit is the mono sloped roof, finished on the underside with six inches of insulation in the ceiling to keep the heat in during the Winter and the heat out in the Summer.

Although it is open in the front, a curtain which is thermostatically controlled regulates the flow of air into the unit, and windows in the back can be opened for maximum ventilation from April 15 through October. In Winter the unit can be closed tight to keep the temperature at 55 degrees F. with minimum ventilation, provided the pigs are at the right density.

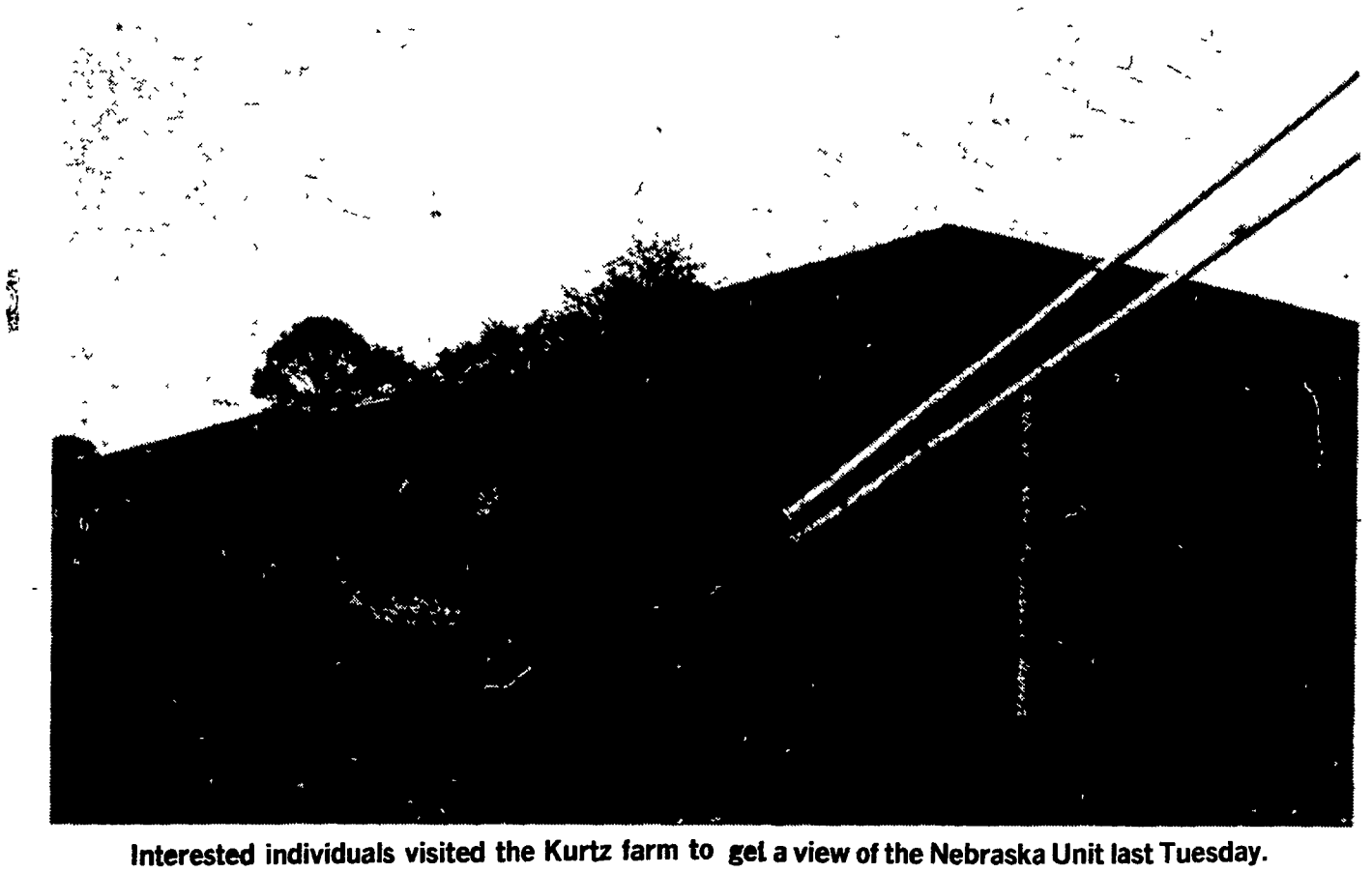
Since it utilizes natural flow ventilation, there is no need for electricity except for generating light, running the feeders, and controlling the front curtain.

Kurtz' sturcture is divided into four rooms, each individually controlled for administering medication, as well as for feeding and regulating temperature.

Differing from the original design of Nebraska Unit which is an "all in, all out," type facility, Kurtz' fattening unit is set up to accomodate groups of pigs as the animals move from 45 pounds to market weight.

Room One has the capacity to house 300 45 pound pigs giving each 4.25 square feet of space. This

(Continued on Page 14)



Interested individuals visited the Kurtz farm to get a view of the Nebraska Unit last Tuesday.

Farm Calendar

(Continued from Page 10)

Heifer Show, York Fair, 4 p.m.

Monday, Sept. 12

Lancaster County 4-H dairy clubs joint meeting, Safe Harbor Reservation Park, 7:30 p.m.

Tuesday, Sept. 13

Southern Lancaster County Community Fair opens in Quarryville.

Wednesday Sept. 14

Lebanon County Conservation District board of directors meets at 8 p.m. at its headquarters.

Solanco Fair officially opened by Pennsylvania Agriculture Secretary Kent Shelhamer.

Thursday, Sept. 15

Oley Fair begins in Oley Pa. It will continue through Sept. 17.

Friday, Sept. 16

"Date with an egg" – The Pennsylvania Egg Marketing Association meets at the Sheraton-Conestoga, 7 p.m.

Blue Mountain Dairy Goat Association meets at Penn State's Schuylkill campus, Schuylkill Haven. Topic: "Myths about selling goat milk" begins at 7:45 p.m. Public invited.

Saturday, Sept. 17

Southeastern Pennsylvania District Horse Show at Ludwig's Corner.

District 6 4-H horse show, Lancaster Riding Club, Lancaster, 9 a.m.

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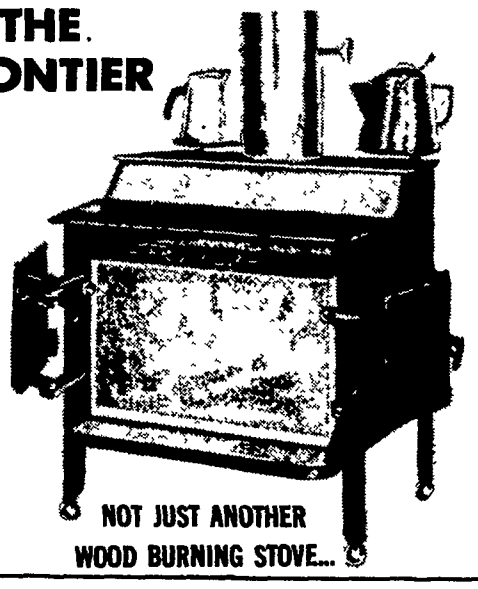

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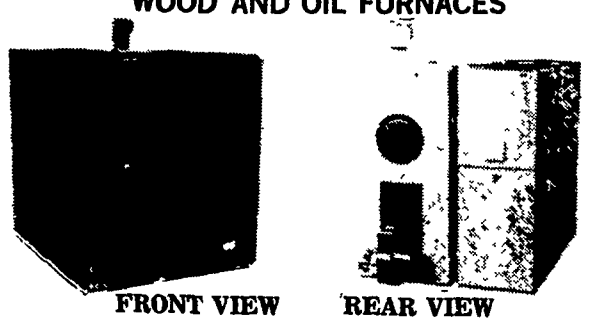

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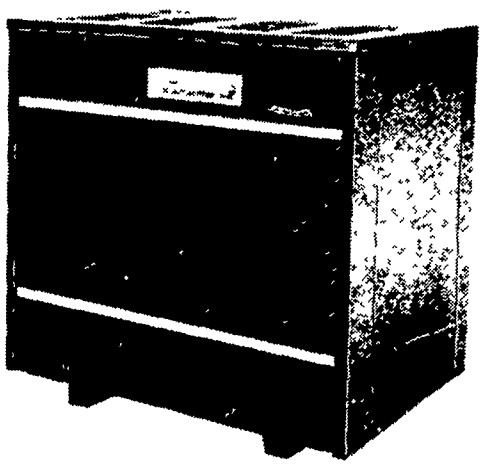

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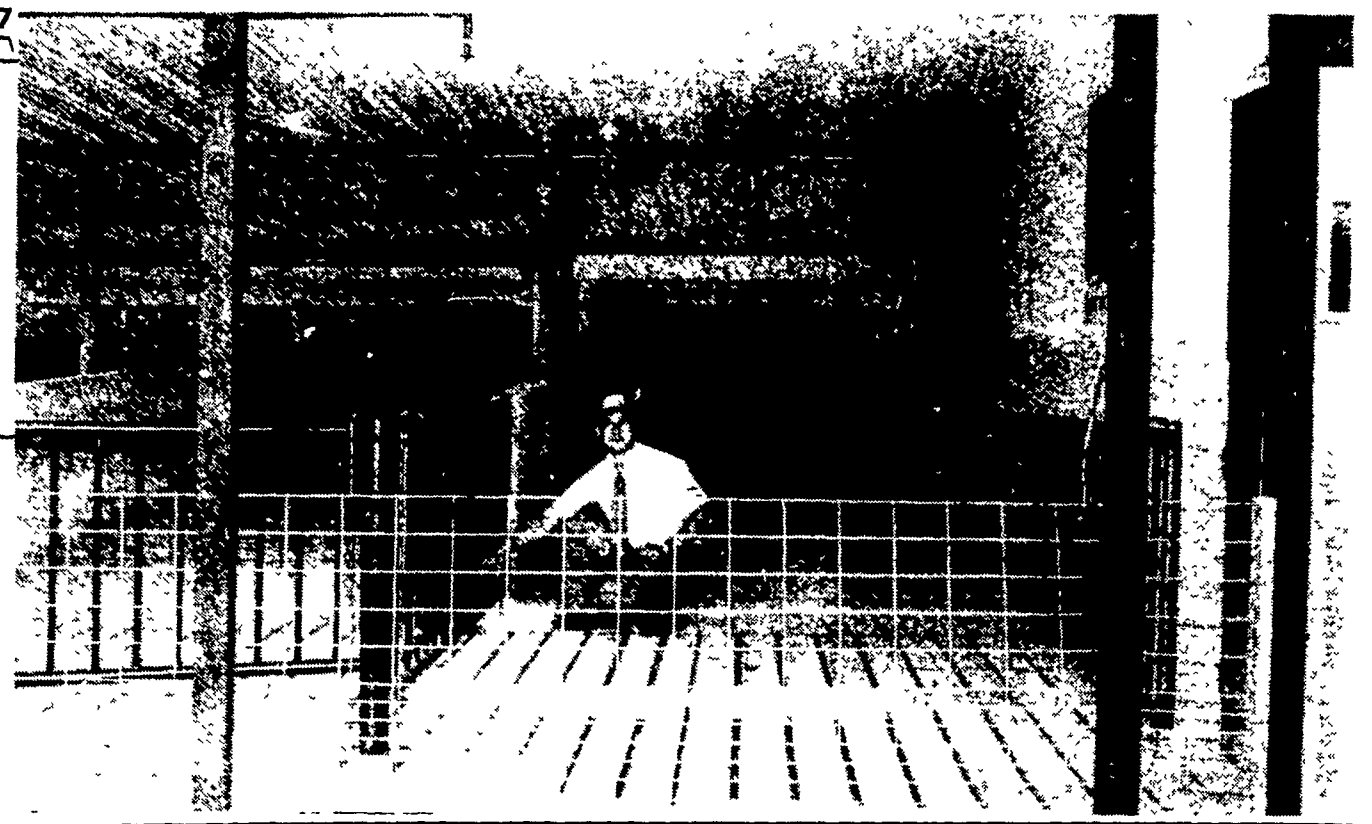

Looking in the front of the Nebraska Unit at the farm of Harold Kurtz, the mono sloped roof, pre cast slats over the manure pit, and the windows in the rear are visible. Although Kurtz had no curtains on the front of his unit, he will be getting nylon curtains which will be thermostatically controlled to regulate the air flow in the structure. Ray Pruss, with the Ralston Purina Company, points to the nipple waterers placed above the slatted floor.

Hog fattening unit

(Continued from Page 13)

also has a heated floor warmed by hot water.

Room two is set up for 300 90 pounders and allocates 5.5 square feet to each animal. The room also has a heated floor.

The third room for 135 pound animals has no heat on the floor and gives each of the 300 pigs 6.75 square feet.

Room Four, in which the 300 animals finish out from 180 pounds, gives 7.75 square feet to each animal and does not contain a heated floor.

In his operation, Harold Kurtz will be bringing in 300 new pigs every mouth, moving them through the four rooms, and shipping them out 120 days after they enter.

Rather than having 1200 pigs hit the market at the

(Continued on Page 27)

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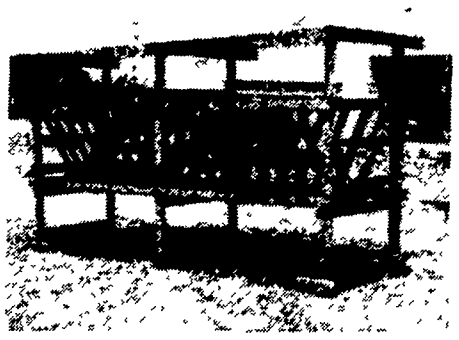

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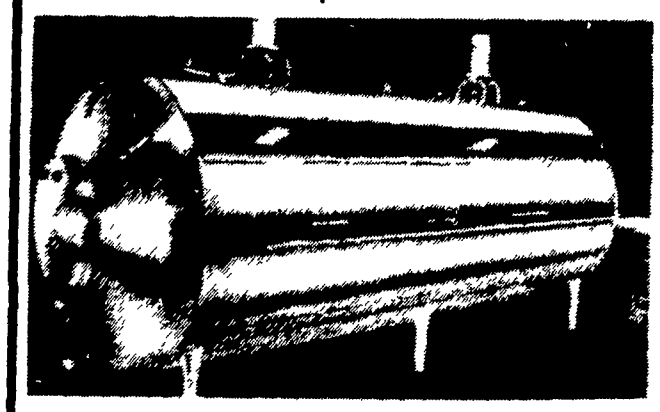

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Franklin County Holstein show

Ni-Crete Farm showed champions

Steve Eckstine -- champion fitter.

CHAMBERSBURG - Ni-Crete Farms of Chambersburg R6 was the biggest winner of the Franklin County Open Holstein Show, held on August 25. Among their winnings were premier breeder and premier exhibitor, junior, senior and grand champion, first-place senior get, best three females, first-place dairy herd, and best dam and daughter pair. The farm also took several blue ribbons in individual classes.

The first three heifer classes were won by Rowe-Spring Farm, owned by Raymond Helman and Sons, Chambersburg R2. All three blue ribbon heifers were home-bred and sired by the C Kenola Rocky bull.

The junior yearling class was won by Deborah Cashell, 11-year old daughter of Mr. and Mrs. George Cashell, Chambersburg R6. Her animal was sired by Dan-Ver Senator Brian.

The winning of the senior yearling heifer class with a Fran-Lou Tri-Star daughter started the winning streak for Ni-Crete Farms, owned by T.K. Nitterhouse and managed by George Cashell. Herdman is Duane Comstock. Their senior yearling went on to win the junior champion honor. Rowe-Spring Farm took the reserve ribbon with their junior calf.

The Junior Get of Sire class was topped by a get of Round Oak Rag Apple Elevation, comprised of a junior yearling owned by Paul Cashell, 14 year old son of Mr. and Mrs. George Cashell, and a pair of senior yearling heifers one owned by Robert Eckstine of Meadow-Vu Farm, Mercersburg, and one by his son Steven.

Another winning farm was Lockway Farm, H. Wayne Locke and son Richard, Mercersburg R1, with a first place 2 year old, never fresh, first dry aged cow, and first produce of dam.

Ni-Crete Farmes had first place Dry 3 and 4 year old, and first 2 year old cow with best udder of class.

First place 3 year old cow was owned by Antrim-Springs Farm, Harold F. Crider and family, Chambersburg R5. Best udder of the class went to Ni-Crete Farms.

Ni-Crete's "Barb" cow began her repeat performance of the 1976 show with first place in the 4 year old cow class and best udder of class. Her paternal sister was second place and second best udder of class. All of the Ni-Crete animals exhibited were homebred, carrying the Ni-Crete prefex, and four of them were out of a homebred bull named Ni-Crete Royal Citation, a Citation R son.

Robert Mellott, Mercersburg R2, had the first aged cow and second best udder of the class.

Ni-Crete Barbara R Citation continued her repeat performance of last year by becoming senior champion female, grand champion female, and best udder of the show.

Antrim-Spring's 3 year old was reserve senior cham-

(Continued on Page 16)

Jesse Reichard -- champion showman.

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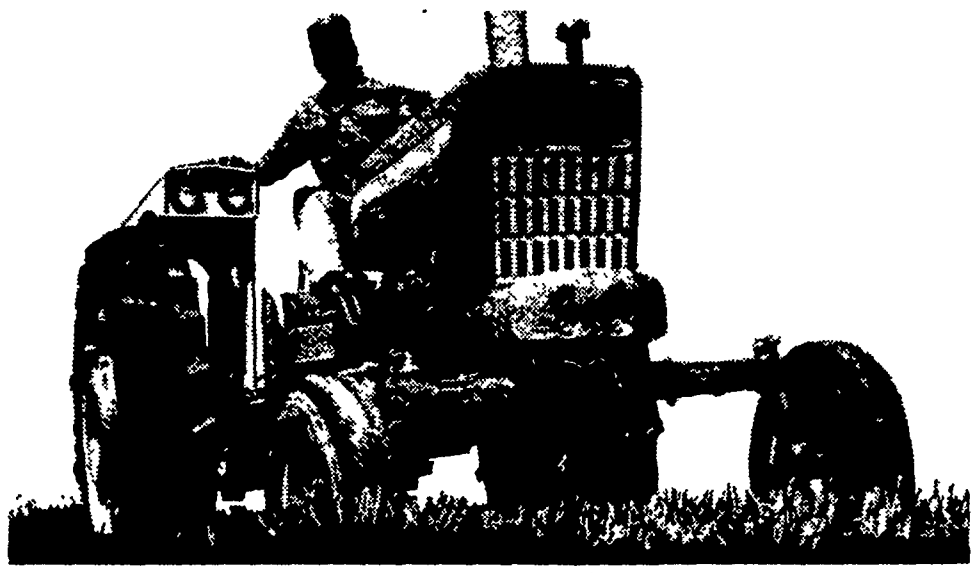

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Franklin County Holstein show

(Continued from Page 15)

pion female and reserve grand champion female.

Ni-Crete's 2 year old was second best udder of the show, and their groups won the senior get of sire, best three females, dairy herd, and dam and daughter classes.

Judging the show was Mrs. Genie Francisco from Andover, N.J. More than 160 animals were entered.

Following are detailed placings of the open classes:

Junior Calf

1. Rowe-Spring Farm, 2. Aldean Crider, Chambersburg; 3. Lisa Gsell, Chambersburg; 4. Douglas Fahrney, Waynesboro; 5. Donna Cashell, Chambersburg; 6. Lori Gsell, 7. Trudi Christman, Chambersburg; 8. Marvin Zimmerman, Chambersburg; 9. Brenton Upperman, Chambersburg; 10. Ivan Meyers, Greencastle; 11. Jesse Reichard, Waynesboro; 12. Brian Brake, Mercersburg.

Intermediate Calf

1. Rowe-Spring Farm, 2. Robert Mellott, Mercersburg; 3. Michael Cordell, Chambersburg; 4. Reich-dale Farm, Chambersburg; 5. Maryanne Johnson, Mercersburg; 6. Ginger Secrist, Fayetteville; 7. Timothy Donough, Chambersburg; 8. Shady Laun Farm, Chambersburg; 9. Rowe-Spring Farm, 10. Leslie Fahrney, Waynesboro; 11. Wit-Lane Farms, Mercersburg; 12. Jan Horst, Chambersburg.

Senior Calf

1. Rowe-Spring Farm, 2. Wayne Helman, Chambersburg; 3. Rodney Crider, Chambersburg; 4. Ginger Secrist, 5. Debra Stuff, Mercersburg; 6. Clyde Miller, Chambersburg; 7. Meadow-Vu Farm, Mercersburg; 8. Cordell Brothers, Mercersburg; 9. Rhonda Fahrney, 10. Keven Mummau, Shippensburg.

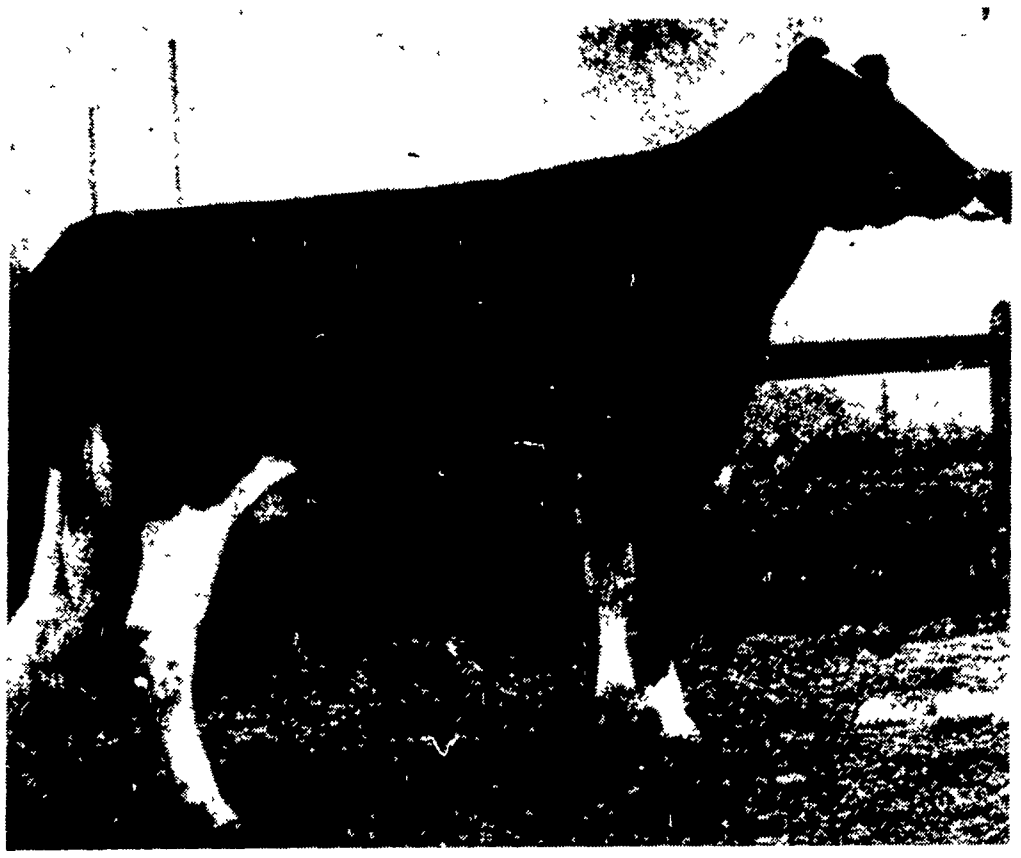
Junior Yearling

1. Deborah Cashell, 2. Rodney Meyers, 3. Ginger Secrist, 4. Craig Woodring, Chambersburg; 5. Paul Cashell, 6. Wayne Helman, 7. Nancy Brake, Mercersburg.

Senior Yearling

1. Ni-Crete Farm, 2. Randall Christman, Chambersburg; 3. Meadow-Vu Farm, 4. Steve Eckstine, Mercersburg, 5. Gaymere Farms, Waynesboro; 6. Lockway Farms, 7. Kirk Christman, Chambersburg; 8. Mark Stoner, Mer-

(Continued on Page 34)



Ni-Crete Barbara R Citation, grand champion female, and best udder of show, for the second year in a row at the Franklin County Holstein Show. The event drew more than 160 entries and was sponsored by the Franklin County Federation of Sportsmen and the Franklin County Holstein Club.

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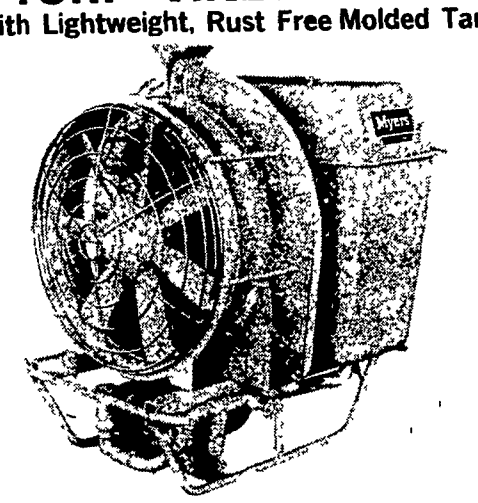

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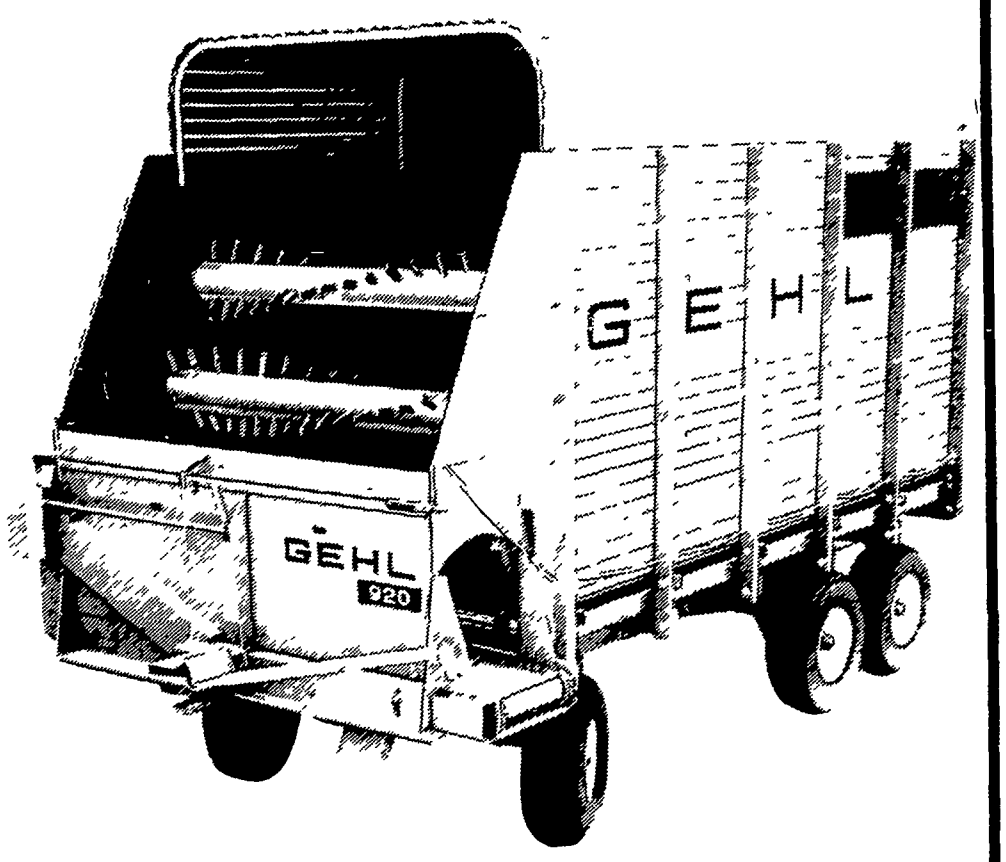

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West Grove, PA	Maurice Stump	215-869-9187

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Contests, shows, exhibits planned

Oley Valley Community Fair set for Sept. 15-17

OLEY - The Oley Valley Community Fair will be held September 15 thru 17 at the Oley Fire Co. Grounds in Oley, Pa., Berks County. Judging of the exhibits and livestock is to take place throughout the fair.

Special classes and contests of note include a lamb trimming and blocking contest and horseshoe pitching contest on September 15; a tractor pulling contest and a garden tractor pull, along with a log sawing contest on September 16; and on September 17, an open youth horse and pony show, a pie eating contest, and an auction of fair exhibits will be held.

Added features to highlight the program at the fair also include a performance by the Pottstown Band, and a fashion show of the first place winners in the needlecraft department on September 15.

September 16, the Eckert Family, will perform; and September 17 there will be an Antique Auto Show. Also,

(Continued on Page 34)

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Richard Kreider, Noah Kreider & Sons

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During fair week, no one's at home in Quarryville

By SUSAN KAUFFMAN
Feature Writer

QUARRYVILLE, Pa. - Next week's **Lancaster Farming** will contain a number of pictures and stories about the ribbon and premium winners at the Solanco Community Fair. Week after week this time of year the media is crammed with reports of grand champions and best of show winners. Although the competition and awarding of prizes are the most obvious aspects of country fairs, these events mean a lot more than ribbons and parades. Initally, there must be a community spirit that makes them happen.

The Southern Lancaster County Comminity Fair is one example of the many the talents of the people in the communities which support a local fair. These public events need not only the prize winning fruit growers, cattle breeders, bakers or sewers, but also those people who can manage such complicated events, and those who can tirelessly solicit funds and donations of time and timely skills ranging from carpentry to rolling potpie dough. The Solanco Fair calls for so much support that nearly all the organizations in the area, civic and church alike, leave fair week open on their calendars.

One minister, upon completing his second year in the community, remarked, "I've discovered that you do not make any plans for extra meetings during fair week in this area. You have to go out to the fair if you want to see anyone!"

A recent visit out to the Fairgrounds by **Lancaster Farming** proved that last minute items of business were under way. Tents were being unloaded to accomodate the exhibits which continually increase in number faster than construction of permanent facilities can be completed. Mrs. Jane Miller, Association secretary, was making calls to arrange parking stickers and paper supplies. When asked how many people are directly involved with the respinsibility of the fair proceedings, she remarked that in addition to the officers and directors, there were - general committee members and department heads for exhibits which tallied a total of 57 people who received invitations to the frequent board meetings held throughout the year.

Add to that, the number of people who volunteer to help in the exhibit areas and those who work for a few hours to whole days at a time in the many food stands, and the total of man hours is astounding.

By way of representing all the many varied organizations which help to make the Solanco Fair successful year after year, **Lancaster Farming** asked two women who have served for seven years on the food committee there what is involved in the week long assignment to provide some of the food for those attending the fair.

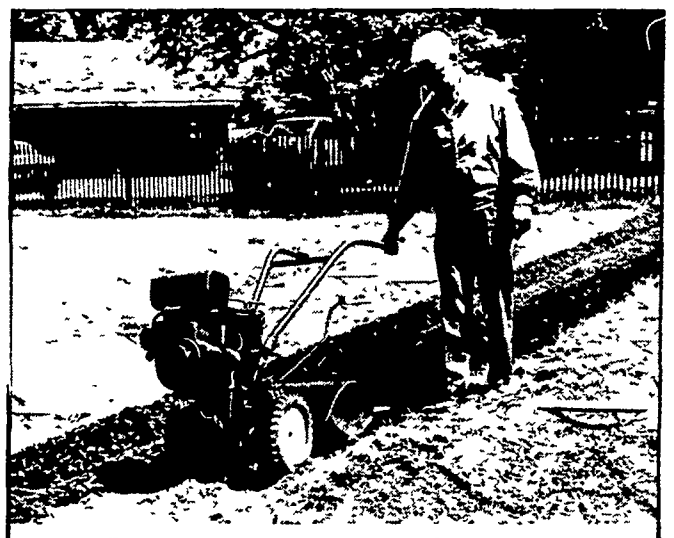
In keeping with the attitude shared by those who have roles of responsibility and leadership in the Solanco Fair Association, these two ladies, Mrs. Allen Kreider, chairperson, and Mrs. Paul Herr, committee member, both hesitated to talk about their own involvement and preferred to give the credit to the many other volunteers who help out. Mrs. Kreider explained, "This job would be impossible if if were not for all the volunteer help."

The Hoffman Community Building will be the hot spot next week to get the Solance Fair Association's well planned and delicious meals.

Seven years ago the food committee served their small menu from a tent down on the ball field of Quarryville Memorial Park. For the last two years, however, they have worked in the fully equipped kitchen of the new Hoffman Community Building constructed on the hill at the fairgrounds.

Even with the conveniences of a modern kitchen, an expanding menu which now includes pot pie, ham, and hot roast beef dinners requires a considerable task force. Betty Kreider, in charge of this growing responsibility for

(Continued on Page 31)



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STIHL

Regulations boost

(Continued from Page 1)

involved in clearing pesticides is a result of the public's increased environmental awareness, an EPA spolesman told **Lancaster Farming**. The result is additional safety and health protection which the public is willing to bear. Acknowledging that this new awareness and approach to chemicals has saddled chemical companies with increased costs, the EPA spokesman said much of the agency's work involves reviews of old chemicals, let alone clearing new ones.

"It's a new ballgame - one which din't exist in 1955," the spokesman added.

Under present government patent rulings, exclusive rights to a chemical are good for 17 years. During that time, no one but the registrar of a product may manufacture or sell it. There's a catch, though. As soon as a compound shows possiblities as a pesticide, herbicide or fungicide, the company developing it will immediately apply for a patent to protect their discovery. But, not an ounce may be merchandised until the compound is throughly tested and approved by various agencies. And, that may take up to eight out of the 17 exclusive-rights years to accomplish.

Holding the two heaviest hatchets over the newly-developed chemicals are the federal Environmental Protection Agency and Pennsylvania's Department of Environmental Resources.

"EPA keeps changing their regulations on test data requirements," Cunningham notes. "More and more samplings and results continue to be required."

Researchers hunting marketable chemicals must first determine on what crops a new compound might be effective.

"A crop must be profitable enough for growers to buy the chemicals to use on it," adds the technician. Growers of specialty crops are probably the first to suffer from the huge costs incurred in proving test data. Companies are increasingly reluctant to begin multi-million dollar research programs on compounds with obviously limited demand.

Determining rates of usage is the next step in development. What applied poundage per acre will benefit the crop? How much more will destroy it? It may take up to three years of planting and lab scrutinizing to computerize the needed data on promising products.

If a chemical make-up shows its worth after the inital steps, the pointed fingers of intense environmental screening become the next challenge.

All plant chemicals must pass residue tests. How long must the product be withdrawn before harvesting the fruits or vegetables for human consumption? Does it pose any potential health problems to picking crews?

If the crop is for animal feedstuffs, like alfalfa or clover, long-term tests must be carried out on herds of animals. Is any residue coming through the milk, meat, or eggs? Are there side effects to the animals themselves? Finding answers to these questions comprise one of the most crucial and time-consuming steps in the complicated procedure.

Grains such as wheat and corn, which may be destined for use in processed flours and cerals, add another angle to testing. Does the chemical show up in the flour, and thus eventually in the loaf of bread or box of cornflakes brought home by American consumers?

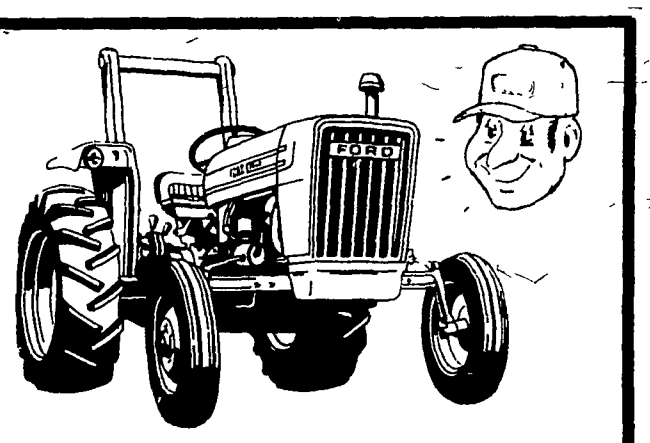
Chemicals are also scrutinized intensely as to how they might affect nature. Any spraying done over fields and streams may also involve the Department of the Interior. Census checks before and after spraying will be made of birds and wildlife, as well as on the insects they consume as food. Honeybees must not be harmed. Acquatic insects and larvae can not be killed, because they, too, are part of the food chain of fish and water-based species.

"You've got to get all the bad guys while not harming the good guys," is Cunningham's summation of the entire process. "But it protects the environment, it protects the grower, and it protects the company."

In line with the increasing regulations, farmers across Pennsylvania will be required after October 1 to be certified for purchase and use of all chemicals bearing the warning symbol of the skull and crossbones. As a representative of the sellers of these products, Cunningham feels that certification will be beneficial in the long run.

"The full-time farmer is in business to feed people and make money, not kill his crop," he states. "It'll make him more aware of potential dangers."

"And what it will also do is to keep the average homeowner, or the guy with a few acres of corn, from buying toxic compounds. That's who is most likely to not read the label and adhere to usage directions - and end up getting himself in trouble," concluded Cunningham.



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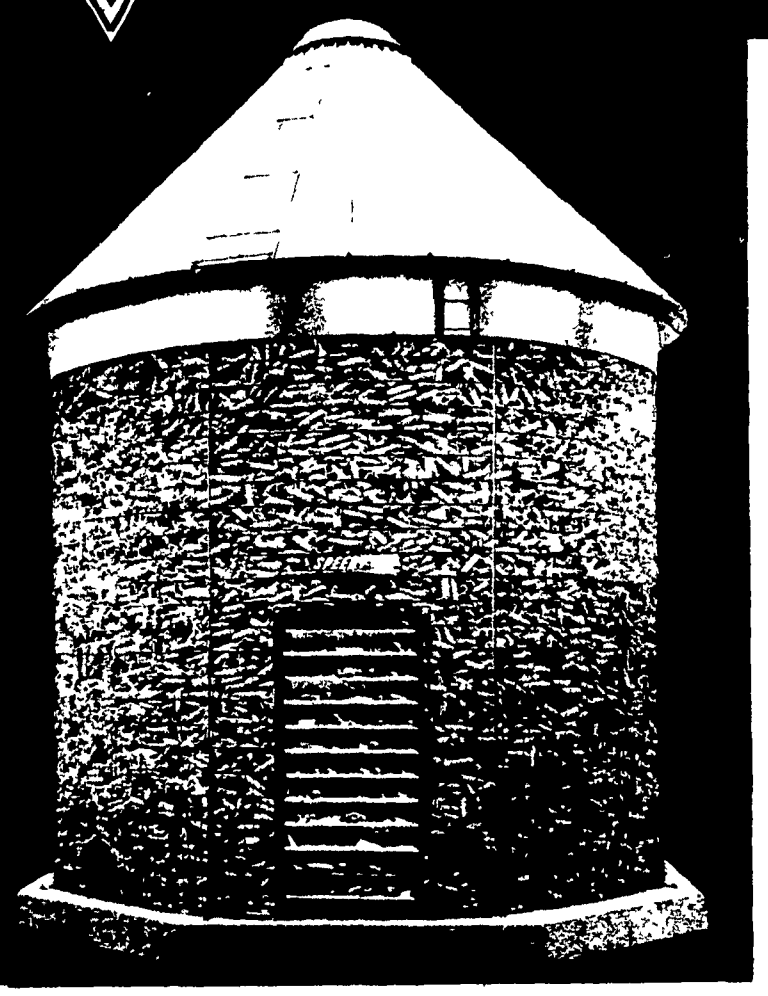

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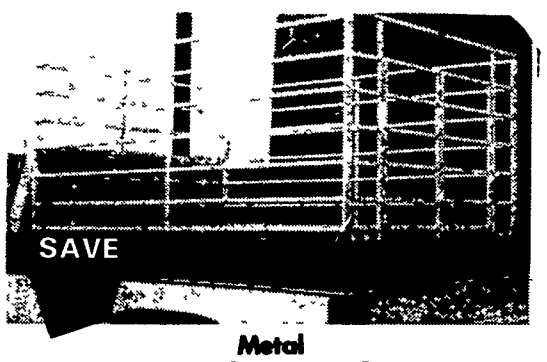

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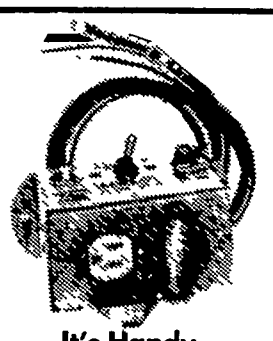

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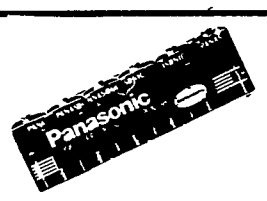

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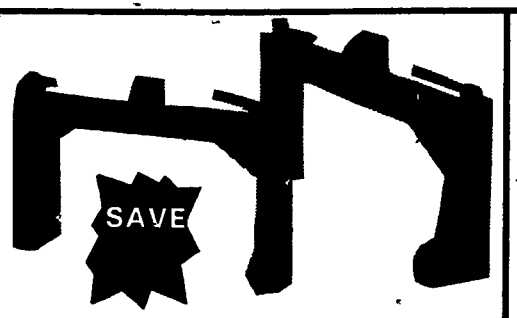

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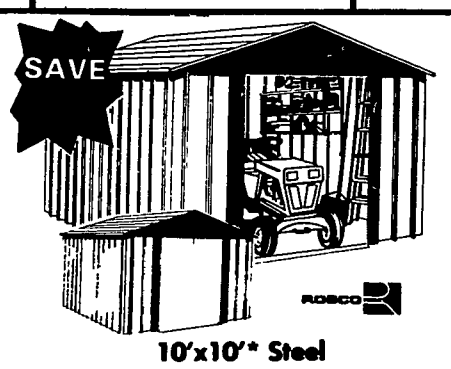

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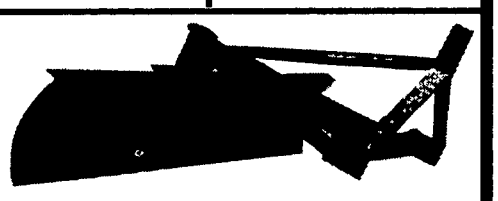

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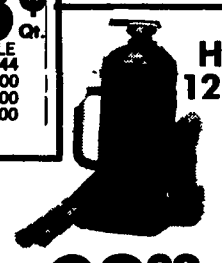

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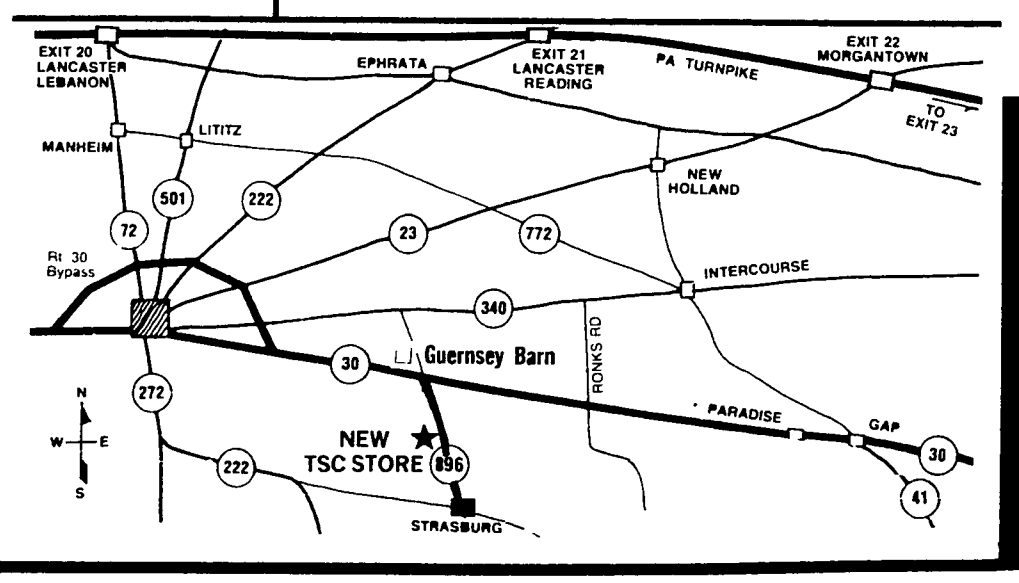

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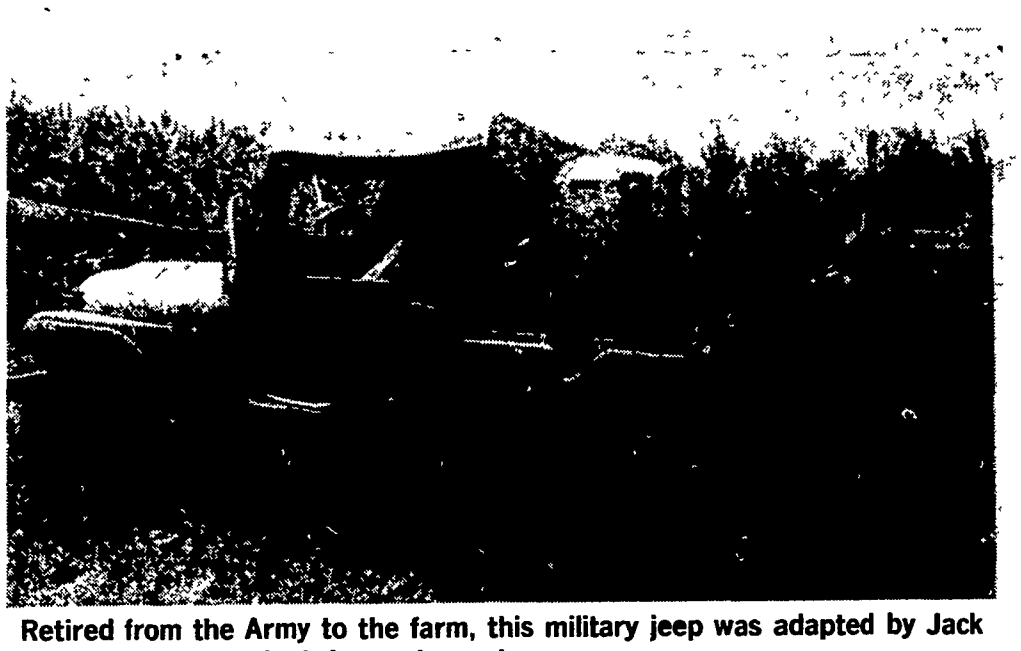

Retired from the Army to the farm, this military jeep was adapted by Jack Kosko to the crucial job of vineyard spraying.

By JOYCE BUPP
York Co. Reporter

FAWN GROVE, Pa. - Increased efficiency has been the keystone of continued agriculture growth in the United States. That desire for efficiency has led a York County vineyard owner to adapt some scattered pieces of machinery into a self-contained and simple piece of grape-spraying equipment.

It's a one-man, one vehicle operation," notes Jack Kosko, Esdraelon Vineyards, near Fawn Grove. "And sometimes, we even run the thing ourselves."

Kosko is one of four small-acreage, part-time vineyard operators in the southeastern corner of the county who have formed a self-help cooperative. "Vineyard Management," as their organization is called, enables them to utilize bulk purchasing and spraying techniques for the benefit of the four separate firms. Other members of the business set-up are William and Cindy Radomsky, Brogue, John Yates, Brogue, and Arthur Freas of Felton.

"Grapes are highly susceptible to diseases, fungus and insects," Kosko explains. To maintain healthy growth and marketable fruit, vineyards must be on a strict spraying program, with machinery covering the stalks with disease-preventing mists every 10 days.

Last year, the growers utilized a two-man crew with a tractor and sprayer, accompanied at all times by a truck to haul the materials. Since the acreage owned by the four is scattered over a several square mile area, moving the equipment was a constant time-consuming problem. Pooling their knowledge and equipment, Vineyard Management has developed their spraying "machine" that is simplicity itself.

"The military jeep was mine," adds Kosko, "while the sprayer itself belonged to Bill Radomsky." Kosko spent part of last Winter adapting the jeep to the air-blast Technoma spraying machine, manufactured in Epernay, France. Although initial modifications had to be made to the sprayer's three-point-hitch tractor hookup, the vineyard grower insists that it wasn't really a difficult job to put the components into a working piece of equipment.

The smaller size of the jeep lends it to a perfect fit between the narrow trained rows of grape stalks. Ground speed for the four-wheel drive vehicle is comparable to tractor, too.

"And when we're finished one planting, we can just shut off the sprayer, head out on the highway, and drive quickly and safely to the next vineyard," points out Kosko. "And there's no danger from spray materials to the operator, either. The jeep's totally enclosed, and there's no need for him to wear a 'wet suit' for protection. We do require that our driver use a respirator at all times, though, just as an extra measure of safety."

Kosko credits the simplified mechanics with this year's more regular and speedy spray schedule.

Kosko, and his wife Rubye, term themselves "weekenders." They'd like to expand their present eight acres and have scheduled two more acres for planting next Spring. Present varieties include red and white wine grapes, as well as several varieties of seeded table grapes.

"We'd like to get some seedless table grapes started," adds Rubye. "Our markets are growing and we think there's a bright future for vineyards in this area."

The plump clusters from the Esdraelon plantings are marketed as both pick-your-own and ready picked. Customers are mostly small-quantity users, preparing juice and homemade wines for their households.

The Kosko family commutes to the vineyard each weekend from Woodbine, Md., where Jack operates a construction business. This the fifth year of growth for the Fawn Grove grape acreage, but the Kosko's have raised a small quantity at their Maryland home for several more years. They trace their interest in vineyard culture to the Baltimore Wine-Tasting society.

Although Kosko would enjoy a full-time grape business, he expects that it will continue mainly as a Saturday-Sunday sideline.

"It takes four years to establish a vineyard, and we've got to create our own markets. Labor is very high-input in grapes, too, requiring year-round attention to pruning, fertilizing, grafting, spraying, tying and finally, the harvesting and marketing," he admits.

"We even try to find a little time to put away our own jelly, juice and little wine," smiles Rubye. "I guess you could say this is our vacation."

Turkey talk on tap

UNIVERSITY PARK - A turkey conference will be held at Penn State University on September 22 and 23.

Talks will be given on controlling problems of mold, fungus, and yeasts, along with information on turkey nutrition, continuous medication, management, light control, financial management, purchasing, early poult mortality, emergency medication, artificial insemination, and field posting dead birds. A special highlight will be a talk on processing turkeys by a leading Pennsylvania processor.

To obtain a program, contact your County Agricultural Extension Agent or write to 410 J.O. Keller Building, University Park, PA 16802.

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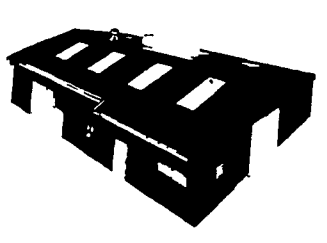

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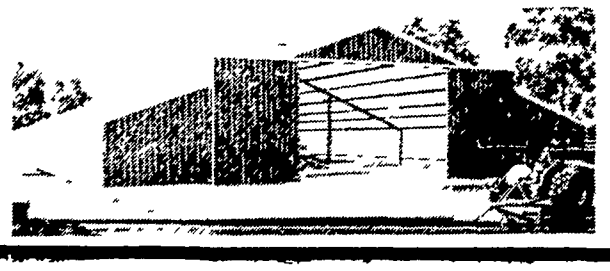

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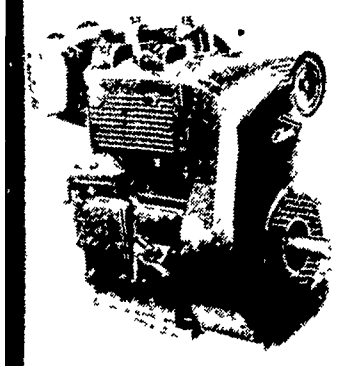

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Traveling down the farm lane, the dairy cattle prove they need little guidance as they find their way to the pasture to contentedly munch grass the remainder of the day. This picture was taken on the Roy Stoner farm near Lititz.

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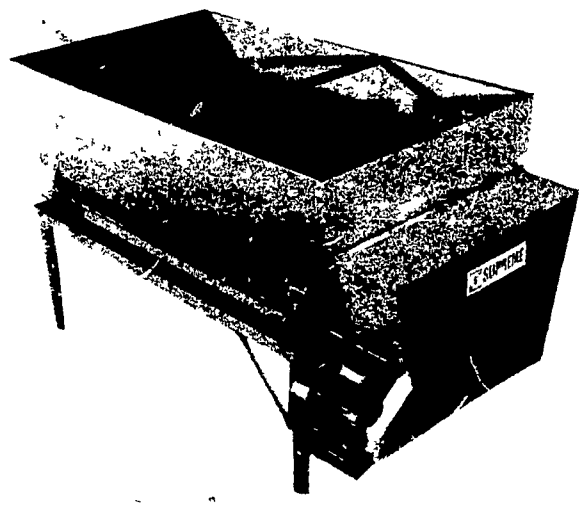

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Conservation - years of practice

1937

These three photographs show the exact same area in Lancaster County and how the application of soil and water conservation practices by farmers, who have shifted from square to contour farming, has changed the pattern on the land. This 1937 picture was taken before there was any organized soil conservation work in the area.

1947

By the 1947 picture a soil conservation district had been established in the area and 20 of the 38 farms had established or were establishing complete conservation farm plans.

1974

Since 1947, six more farms have started using conservation practices adding their contour strips to the pattern of this aerial photograph.

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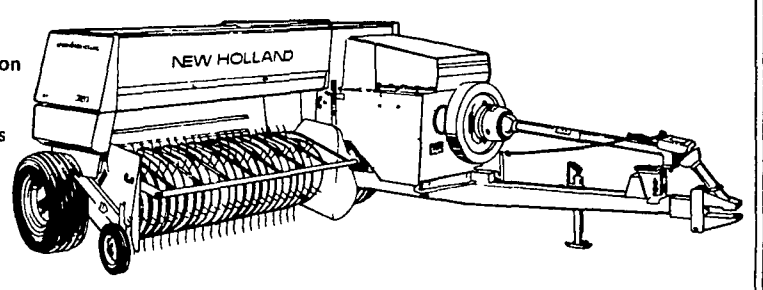

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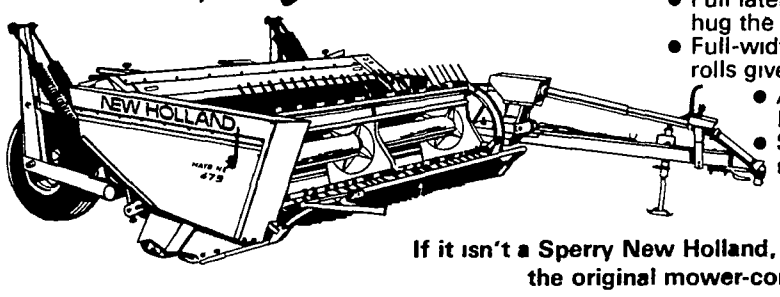

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FFA Holstein show

(Continued from Page 1)

with its group of four, Lancaster was second and Chester third. Lebanon followed in fourth place and Lehigh fifth.

Following is a list of all blue ribbon winnes in each class. They will be eligible to compete in the state show on Sept. 26 at the Farm Show complex.

Wendy Shaw showed the reserve grand champion and was also chosen top breeder exhibitor of the H Holstein show.

Junior Calf

1. Daryl Harnish, Richland, with a Round Oak Rag Apple Elevation daughter; 2. Sheryl Bollinger, Lititz; 3. Barry Strohl, New Tripoli; 4. John Zimmerman, Ephrata.

Intermediate Calf

1. Steven Kauffman, Elizabethtown, with a Paclamar Astronaut daughter; 2. Gary Lentz, Norlebco; 3. David Schantz, Kutztown; 4. Tod Cary, Lehigh.

Senior Calf

1. Daryl Kunkel, Kutztown, with a Mayior Royal Desig daughter; 2. Alan Mason, Oxford; 3. Jeff Miller, Kutztown; 4. David Schantz; 5. Kenneth Fabian, Eastern Northampton; 6. John Zimmerman.

Junior Yearling

1. Steve Kauffman with a Citation R. Maple daughter; 2. Paul Horning, Stevens; 3. William Dietrich, New Tripoli; 4. Lane Keen, Jr., Glenmoore; 5. Daryl Harnish, Richland; 6. Ken Fabian.

Senior Yearling

1. Bradley Yoder, Elverson, with a Paclamar Double Triune daughter; 2. Arlen Keener, Elizabethtown; 3. Kevin Smoker, Ephrata; 4. Marvin Fox, Ephrata; 5. William Dietrich; 6. John Zimmerman; 4. Den Moyer, Lebanon.

Two Year Olds

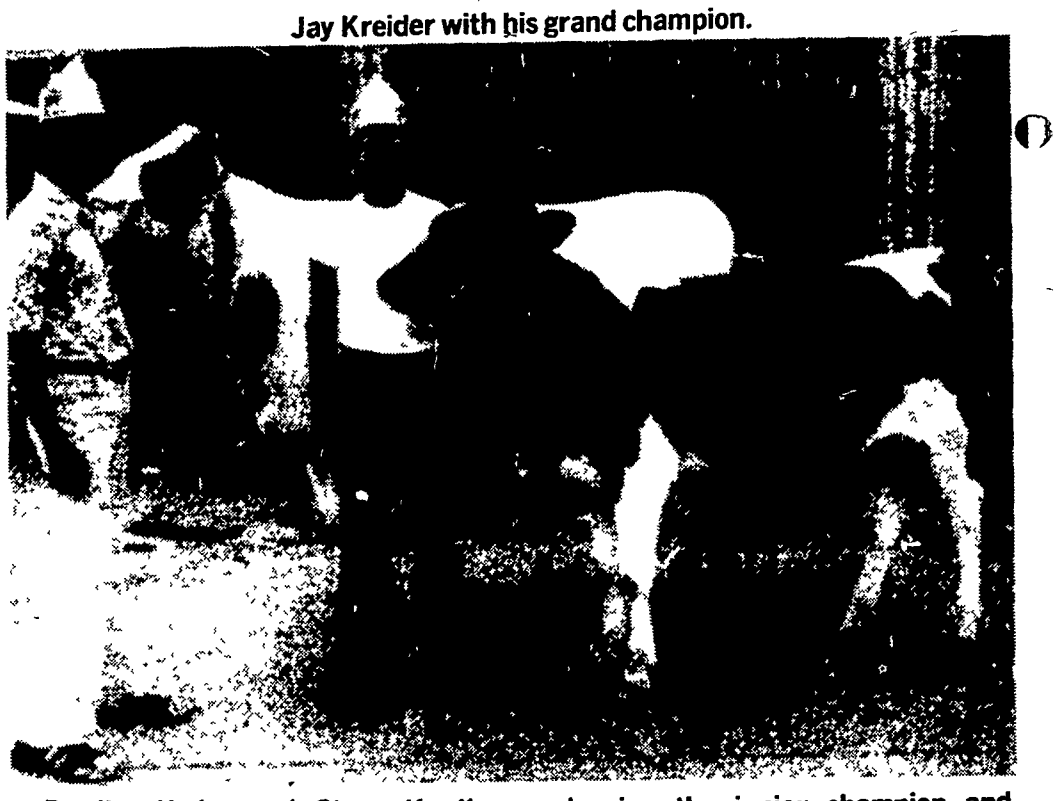
1. Wendy Shaw, Oley, with a daughter of Round Oak Rag Apple Elevation; 2. Jeff Miller.

3 and 4 Year Olds

1. David Schantz with a daughter of State Hill Ivan Astro; 2. William Dietrich; 3. Paul Horning; 4. David Reath, Solanco.

(Continued on Page 35)

Jay Kreider with his grand champion.



Bradley Yoder and Steve Kauffman, showing the junior champion and reeserve junior champion, respectively.

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Hog fattening unit

(Continued from Page 14)

same time, Kurtz preferred to have 300 at a time get shipped out to equalize profits and losses.

"By doing it this way, I'll be hitting 12 buying markets a year and about 24 selling markets a year, in comparison to three and six with all in and all out," he said. This will give Kurtz a better cash flow monthly, and more security to balance out profits and losses.

"The sanitation here has to be extra, extra good," remarked Don Mahlandt, territory mamager for Ralston Purina Feeds at the recent open house. "I'd only recommend this system for a good operator. Otherwise, I'd recommend separate all in all out units."

Kurtz realizes that it will take extra management on his part to be able to run his system in this manner, but he's willing to do it.

"I'm really experimenting," he says. "I don't want to sell this idea to my customers until I can make it work myself. We're in the business to help customers make money, and I want to know from experience that this is the best system. If there are some changes, I can modify it."

The pens in Kurtz's set up are 26 feet in length - 16 feet of solid concrete floor and 10 feet of precast slats over a deep manure pit. Utilizing the sloped floor, the concrete pens feature solid dividers approximately ⅔ of the way down and heavy duty gates between the pens over the slats. The manure that accumulates will be pumped out two times a year. Because of the setup, no bedding is needed or wanted.

In the Nebraska Unit the automatic feeders are located in the back of pens, and nipple waterers are over the pit.

Also designed to optimize feed conversion, the building is forecast to turn out animals at an average daily gain of 1:5 to 1.7 pounds per day. The feed efficiency improvement on Dr. Fritchen's model is .2 or .3 pounds of feed per pound of gain. In other words, if a grower is running 3.6 to 3.7 right now he can expect to run 3.3 or 3.4 with Fritchen's unit.

Taking into account current construction, costs the total cost of the completed Kurtz structure was $81,000 which averages out to $68 per hog.

According to Harold Kurtz, while this is a medium priced system, comparing it with different types of fattening houses, it is the most efficient to operate at its cost.

"The feed efficiency in this building is good. In two Winter batches the saving in feed conversion can offset the extra cost of this building versus the lowest cost unit."

Hog growing is a sideline for Kurtz who is a salesman for the John B. Kurtz Feed Mill, Ephrata, a family run Purina dealership.

For more information on the Nebraska Unit, write Lancaster Farming Box 266-JSI, Lititz, Pa. 17543.

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Energy Digestion	61%	65%
Protein Preservation	73%	81%
Protein Digestion	58%	56%
NFE Preservation	61%	73%
NFE Digestion	53%	62%

SORGHUM SILAGE Item	Control	silaGain
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Protein Digestion	55%	59%
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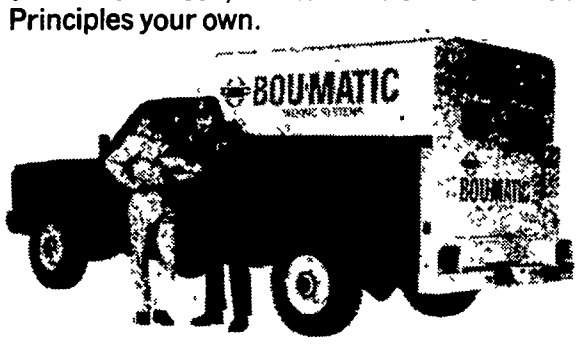
A capsule view

Reduced to basics, the Bou-Matic VIP balance concept requires the proper combination of: (1) A smooth, rapid air flow, governed by system-sized pumps and large diameter milking lines: (2) safe, moderate vacuum levels, with vacuum stability (minimum fluctuation at the teat end) and adequate reserve capacity; (3) low-level pipelines or weigh jars, which permit the moderate vacuum level needed and minimize fluctuations which can be created by lifting milk to overhead lines; (4) inflations matched to the vacuum level for proper massage without pinching or damaging the teat end; and, (5) dampened pulsation, alternating front to rear, using split ratios to balance the milk-out rate and minimize overmilking of the front quarters; and to balance the milk load of the system.

How can this balance be achieved? And, what are some specific benefits that dairymen can expect by attaining it in their milking operations? Call us to find out and learn of the Bou-Matic way to help increase milk production . . . from healthier herds . . . with fewer cow replacements . . . all leading to more profitable milking. Good reasons to take a closer look, and to make the Bou-Matic Principles your own.



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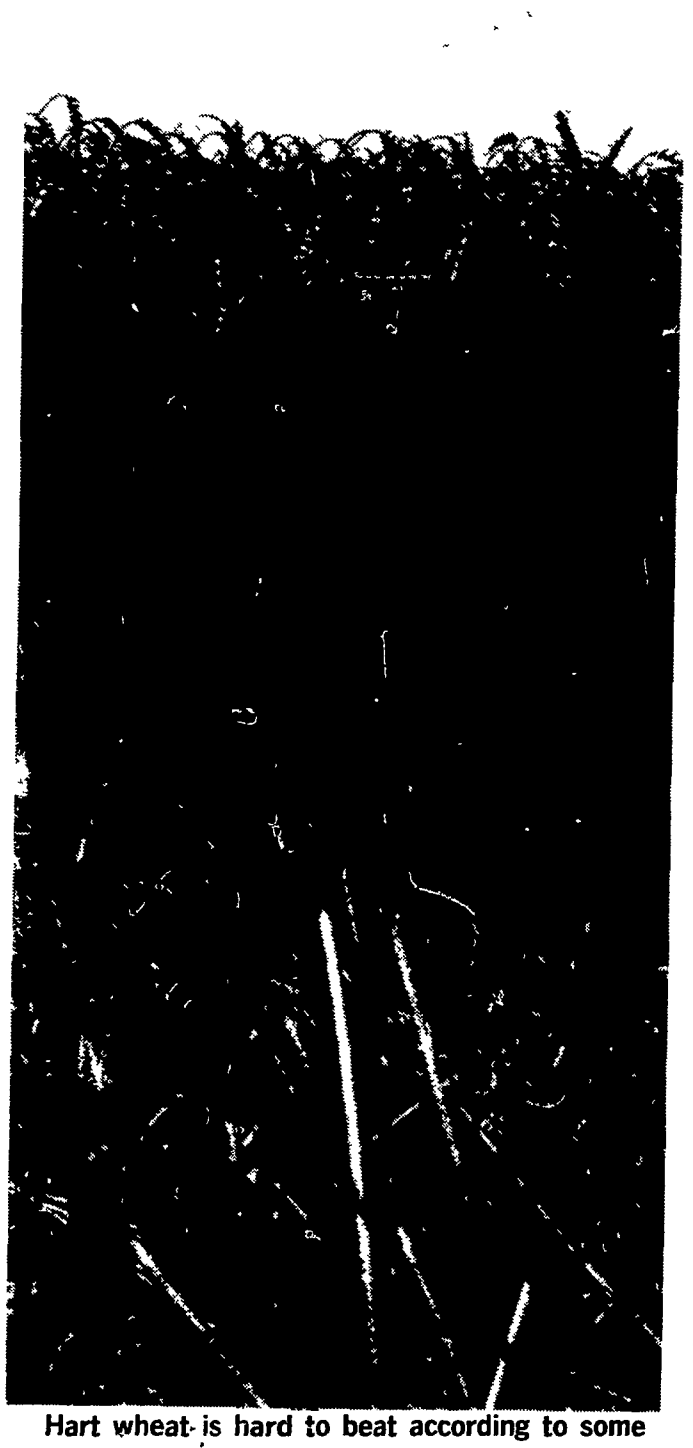
New wheat

(Continued from Page 1)



Hart wheat is hard to beat according to some growers and researchers.

for the region - good yields, good dependability and less risks all around except at the market place," says Pfeifer.

But the Penn State plant breeder doesn't want the farmer to take just his word for it. He believes that the farmers who grew Hart wheat last year are well qualified to comment.

Richard Metzler, a Manheim area farmer, grew 20 acres of Hart last year. He harvested 62 bushels per acre off of one 16 acre field, and 40-some bushels per acre off of a four acre plot. "I'll use it again this year," commented Metzler during an interview with **Lancaster Farming**. He rated yields of wheat at least average and straw about average. "But it combined nicer and the straw is softer and has less rust," the Lancaster Countian added.

Metzler also planted some Redcoat last year and claimed that it dusted more than Hart. "I'm hearing that from other farmers too," he continued. He says Hart matured a little earlier than Redcoat and it cost him a little more, "but you make up for it since the yields are a little more also."

Claiming that the Hart wheat grew "really nice" after March, but was slow before that, Metzler said he seeded it late last Fall in corn stubble ground. He fertilized with 160 to 175 pounds of 10-20-20 at that time and didn't top-dress last Spring.

Richard Kauffman of Mount Joy had 11 acres of Hart this year. Like Metzler, he sows it late last Fall into stalk ground. "Last Fall was a bad season for it to come up," Kauffman commented, claiming that his wheat was slow in starting, but grew well once conditions brightened up a bit this past Spring. Applying 200 pounds of 10-10-10 per acre at seeding time, Kauffman added another 40 pounds of nitrogen per acre in the Spring. He averaged 56 bushels per acre at harvest time. "It yielded rather well, but there wasn't much straw," is how Kauffman summed up his results. He got 600 bales of straw off of 11 acres, he said. "The straw is just as good as any, or maybe even better," the Lancaster County farmer evaluated, adding that it's "nice and light, and shakes up nicely in the stable."

Although Kauffman did not get as much straw from his Hart wheat as from his Redcoat, he's planning on using it again this year. "Hart is early, I combined it on the first of July and it dries quickly so I can go do something else," he affirmed.

Henry Reist, a Mount Joy seed dealer, reportedly had 90 acres of Hart wheat grown in six different fields average 55 bushels per acre, compared to 44 bushels per acre for Redcoat. The Hart variety costs about 25 cents more per bushel than other seed wheats, he revealed.

Hart is a real bonus to wheat growers in sections of Pennsylvania where deer pose a problem.

Linn Posey, a Columbia County farmer, had one of his Abe wheat fields all cleaned up by deer on the one end, while the Hart field in the suceptible deer area was practically untouched. Hart is a bearded wheat and therefore offers resistance to deer who are tempted to snack on it.

As with growers further to the south, Posey's planting intentions last Fall were hampered by bad weather. He didn't get his wheat sown until mid-October and then had its growth retarded by the severe Winter. One particular field of Hart Posey recalled, pretty near froze out completely, he thought, but still yielded 40-some bushels per acre. While he was satisfied enough with that to give the new variety another try this year, he personally believes that Abe is hard to beat if conditions are right. Despite the less than optimum conditions encountered last year, he had some fields of Abe which yielded a good 50 bushels per acre. He was not pleased with Hart's germination rate, which was 85 per cent, and compares with 92 for Abe and 96 for Redcoat.

Penn State's Pfeifer tells **Lancaster Farming** that although Hart is a new wheat in the United States, he believes it has some close relatives in western Europe, particularly Belgium, The Netherlands, and France. One of the parents of Hart is the French wheat known as Etyle de Choisy. It's also similar to the Dutch stock known as Yamhill. Both have very good resistance to WSSMV, as does Hart.

Pfeifer tells of one Pennsylvania grower whose fields of Hart were battered by nine storms, yet the crop did not lodge. Crediting it with outstanding standability, he also associates this trait with Hart's fast drying rate.

"Hart will take the risk factors out of growing wheat, except those at the market place," the Penn State scientist concluded.

American Viewpoints

The glory of the nation rests in the character of her men And character comes from boyhood Thus every boy is a challenge to his elders

Herbert Hoover

Lush Lime Cooler

Beat one cup lime sherbet in blender. Add one can frozen limeade concentrate. Add three cups of milk and pour into glasses. Top each with a scoop of lime sherbet and garnish with fresh mint or cherry.

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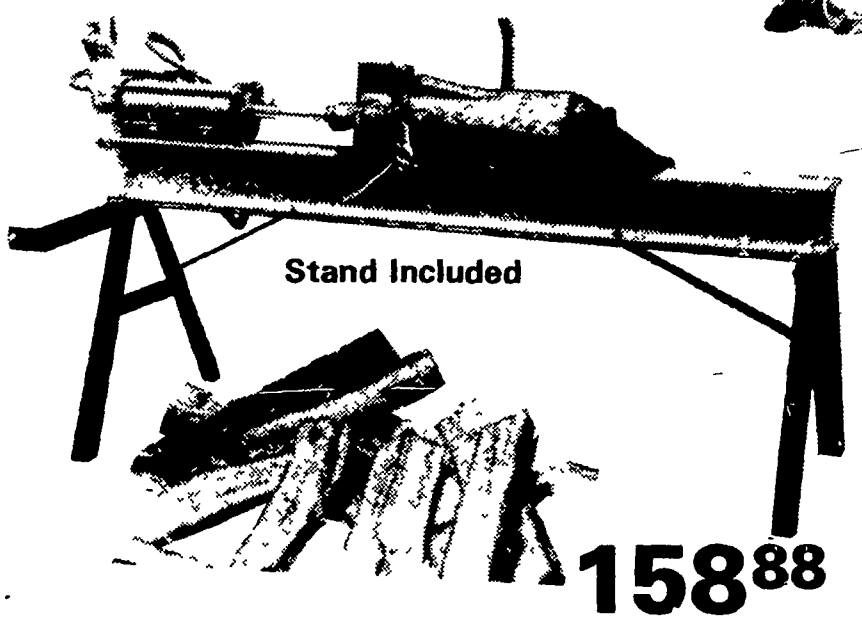

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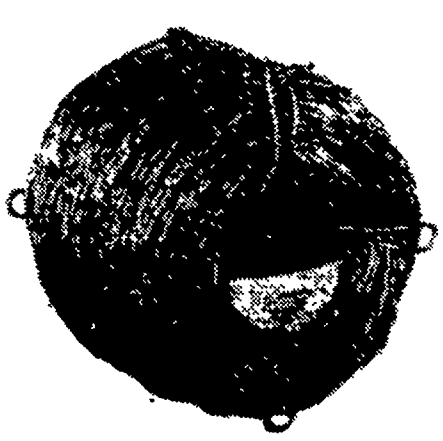

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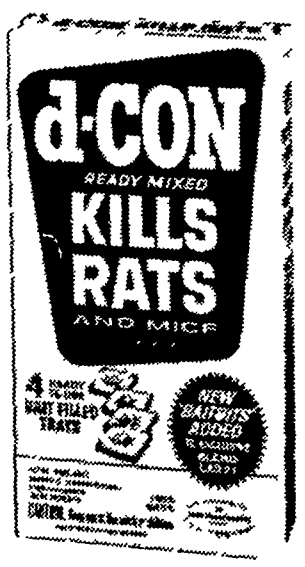

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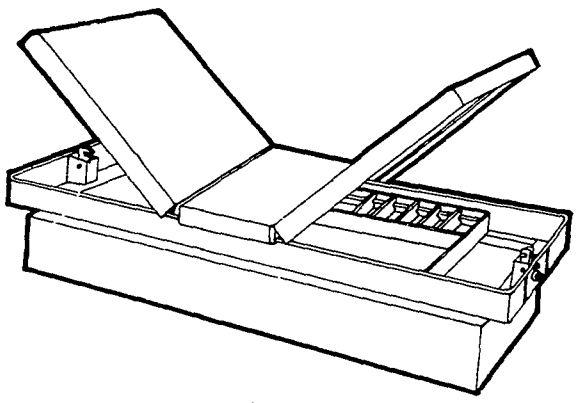

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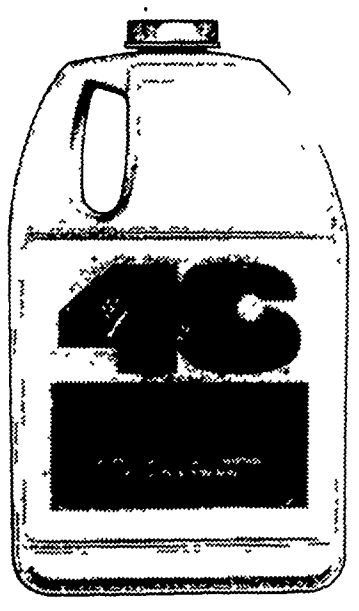

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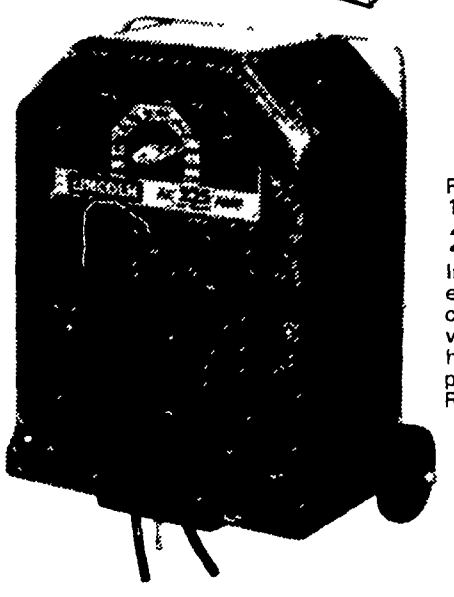

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Tractor Supply Company of Lancaster County recently moved to a new location on Route 896, two miles south of Route 30, and is currently celebrating the occasion with an Open House and lowered prices on much of its inventory. The store has sales in farm equipment, tillage parts, water systems, animal health products, paint and hardware, toys, appliances, family apparel, tires, batteries, home improvement items, lawn and garden needs, and much more. One of 200 such stores across the country, the Lancaster TSC store boasts 18,000 square feet of space, nearly four times as much as the old store had along Route 30. Terry Pendlay manages the spacious shopping center.

Tractor Supply holds open house at new store

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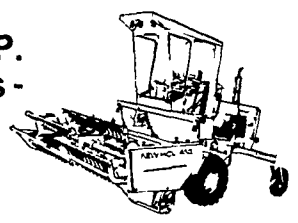

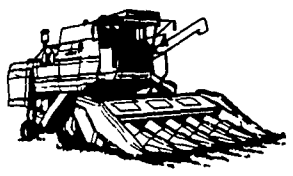

S.P. 1400 Combine w/4-row corn head, diesel P.U. Hydra. drive, air cond., & htr. Free finance to Sept. 1, 1978.

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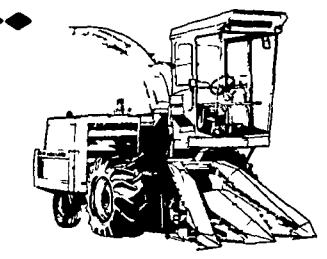

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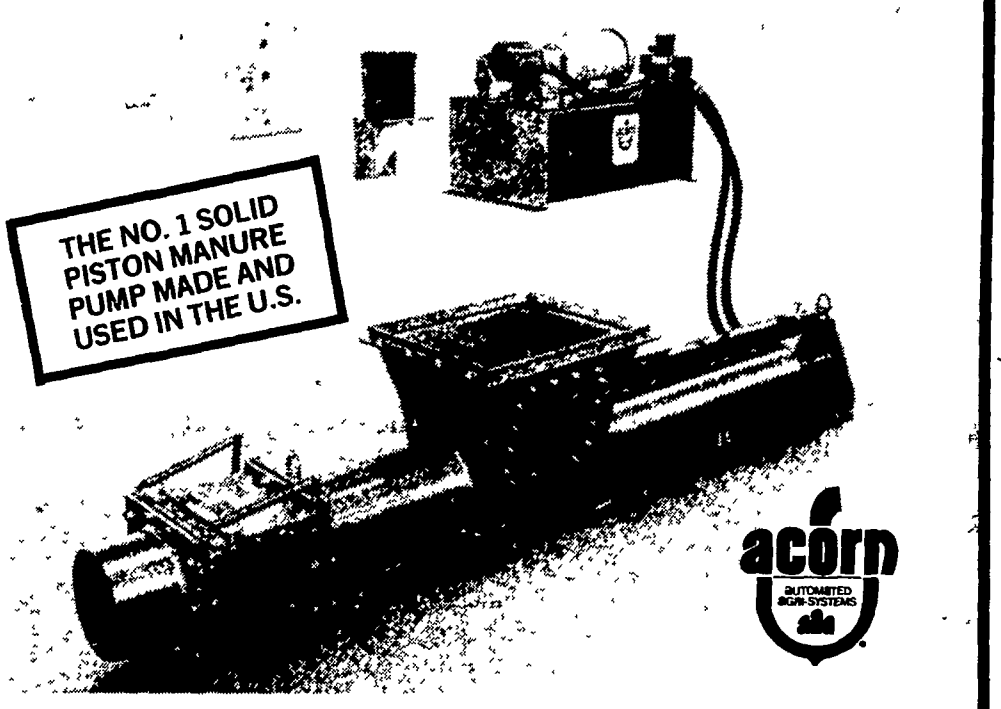

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During fair week

(Continued from Page 18)

seven years, gave a rundown of the number of servings projected this year and amounts of foods to be prepared. Two large pickup truckloads of sweet corn donated by community members and processed by 15 committee members and volunteers netted 495 quarts of corn, some of which will be served with 300 pounds of ham during the ham supper Thursday night and some of which will be used in chicken corn soup.

The nine committee members also made 130 pounds of hamburger into barbeque, cooked 200 pounds of beef for the hot roast beef sandwiches and de-boned 400 pounds of chicken for corn soup and potpie.

Mrs. Esther Herr, in charge of making the potpie, said they served at least 500 quarts of pot pie last year to a total of nearly 1000 people. Making that much pot pie in one day required at least eight women at one time all day long to roll out the dough. From 8:30 a.m. to 6 p.m. when they sold out, in addition to the eight rollers, there were two more ladies assisting with the dough and broth.

The nine committee members work all day long as a rule and must have extra volunteers throughout the day. From 9:30 to 11:00 a.m. Mrs. Kreider said they need 10 to 11 more helpers, six more in addition to that over lunch hour and 10 or 12 over supper. That makes a total of 25 women during lunch and that many at supper.

In addition to volunteer help in the kitchen, the committee also receives by donations all the vegetables used in the beef vegetable soup and at least 100 homemade pies each day and 125 on Friday.

When asked why the food committee stand, as does all the other concession stands and the various exhbit committees at the Solanco Fair, continue to be able to tap an increasing number of volunteers, Mrs. Herr said, "The fair is a place to get to know the people in the community." And Mrs. Kreider added, "The people who work out here at the fair enjoy the fellowship."

There is a tremendous job to do and a lot of fellowship in doing it. That is why Solanco organizations plan activites before or after the fair, and that is why one will hear over and over Sept. 13-17, "They're not home, they are out at the fair."

For a schedule and prices of the food served by the Solanco Fair food committee, refer to page 120 of this week's **Lancaster Farming**. Also, located on pages 90 through 94 are articles on other aspects of the fair.

Mrs. Allen (Betty) Kreider, chairman of the food committee of the Solanco Fair Association, checks the large trays of frozen barbeque as she gets ready for the Solance Fair next week.

New Location For The

ORGANIC CENTER

(now) 217 South Railroad Ave (former R.R. station) New Holland, PA 17557. Phone 717-354-7064. Open Monday, Wednesday, Thursday 8:30 to 4:00, Tuesday and Friday by appointment.

Our Naturmin M42 G minerals out of a mine deposit are doing so good we get them by the car load, and need the railroad siding. Besides getting famous for all kinds of livestock, they are excellent to supply missing elements in the soil for larger healthier crops with less fertilizer. Releases nutrients in the soil. Loosens the ground, and resulting crops are healthier and better for livestock. Takes less feed. Apply on pasture and hay fields also. Use it in the fall for best results next year.

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keeps shape, freshness, taste, potency.
Count on a long period of excellent control.

Potent treatment costs little in comparison with loss of just a few of your trees.

What's one of your trees worth?
What will a bushel of fruit bring?

Figure what your loss would be from just one dead tree root-pruned or girdled and killed by orchard mice (pine or meadow voles)

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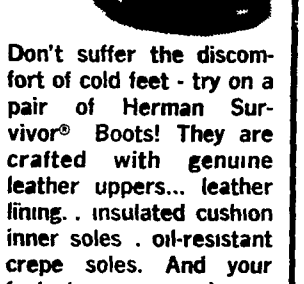

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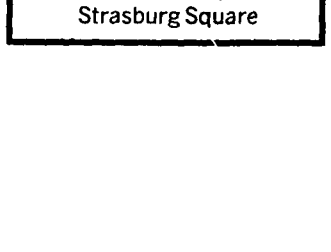

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4-H leader says

(Continued from Page 12)

years she has been the "bread and butter pickle person."

Her husband Jack has done hornsmithing and fractur.

Another spin off of the Goschenhoppen Festival is the family's involvement in the Revolutionary was period.

Jack Armstrong is a member of a continental regiment and every weekend is involved with battle reinactments. The Armstrong's son, Scott, also takes part by performing the function of the drummer.

Donna, herself, doesn't fight in the battles.

"Making the 18th Century costumes is my contribution to the war," she says with a grin.

Virginia and Valerie also are taken up by the enthusiasm for the German culture. They operate tape looms that were given to them as gifts from their father and grandfather.

All in all, the family is artsy, craftsy, involved, and interested, a combination of traits that keeps everybody stepping.

Ayrshire cow, Palmyra Dolmen Tanny, acts like a proud aunt as her stall-mate takes a rest after giving birth to a heifer calf last week at the Maryland State Fair in Timonium. The calf, however, seems anxious for only one thing-a snack of high-protein colostrum milk which will help make her immune to calfhood diseases. The four-year-old mother, Palmyra Albis BG Sue, wasn't up to showring competition later in the week. But "Auntie Tammy," a six -year-old, marched out on September 2 and won grand championship honors in open class Ayrshire breed judging at the state fair. The trio belong to Ralph W. Shank, Jr., 17, of Hagerstown, a Washington county 4-H member, and his father.

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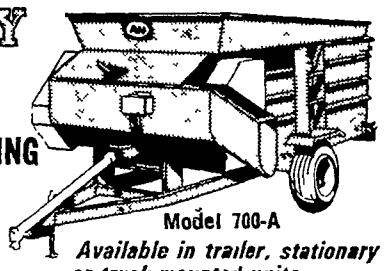

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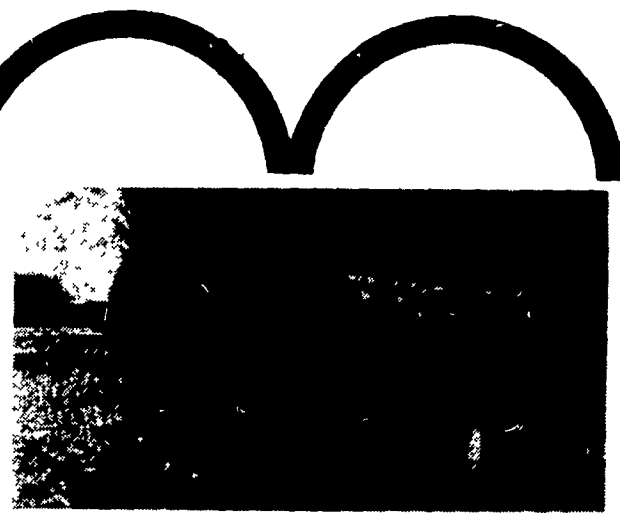
Phone 717-442-4171

Exclusive Pennsylvania Distributor for FEED EASY Manure Handling Equip.



The FEED EASY "SLINGER" has a low, straight-back spread pattern that doesn't blow manure all over the operator & equipment. It covers a big 40 ft. wide swath and comes in 1500, 2250 and 3000 gal. tank sizes.

Hog Farmers take notice! The FEED EASY Vacuum Liquid Manure Spreader is the clean, efficient and modern answer to waste disposal problems. Available with both side and rear ports for convenient filling. The pressure pump is mounted outside the tank where you can get at it.

The workhorse of every liquid manure system — the FEED EASY Agitator/Filler pump has several uses:

1. Pumps manure from a pit into an above ground storage tank or liquid manure spreader.
2. Agitates & pumps from an above ground storage tank, through a pit, into a spreader.
3. Agitates & pumps from a lagoon to a spreader. Available in 6, 8, 10 & 12 ft. sizes.

The FEED EASY Liquid Manure Soil Injector is an accessory that injects nutrient-rich liquid manure into the soil. Soil penetration & width spacing is adjustable. Can be used on sod, row crops — stubble fields. Fits both the slinger and Vacuum liquid spreader.

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Rem 1100 auto 12 ga (1 only)	$199.00
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Peters high brass 16 ga	3.99 bx.
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Win. 12 ga. 2¾" mag steel shot	8.49 bx.
Rem 30-06, 270, 308	6.60 bx
Rem 30-30	5.16 bx.
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AN OLD NAME WITH A NEW MEANING FOR YOU

- MANURE PUMP
- SILO UNLOADERS
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- BARN EQUIPMENT
- WATER BOWLS
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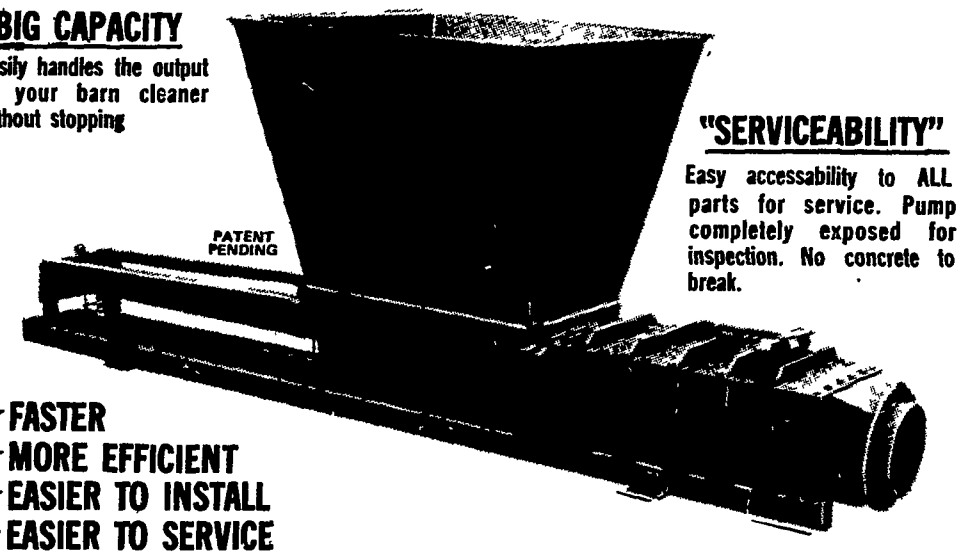
THE Agromatic MODERN HYDRAULIC MANURE PUMP

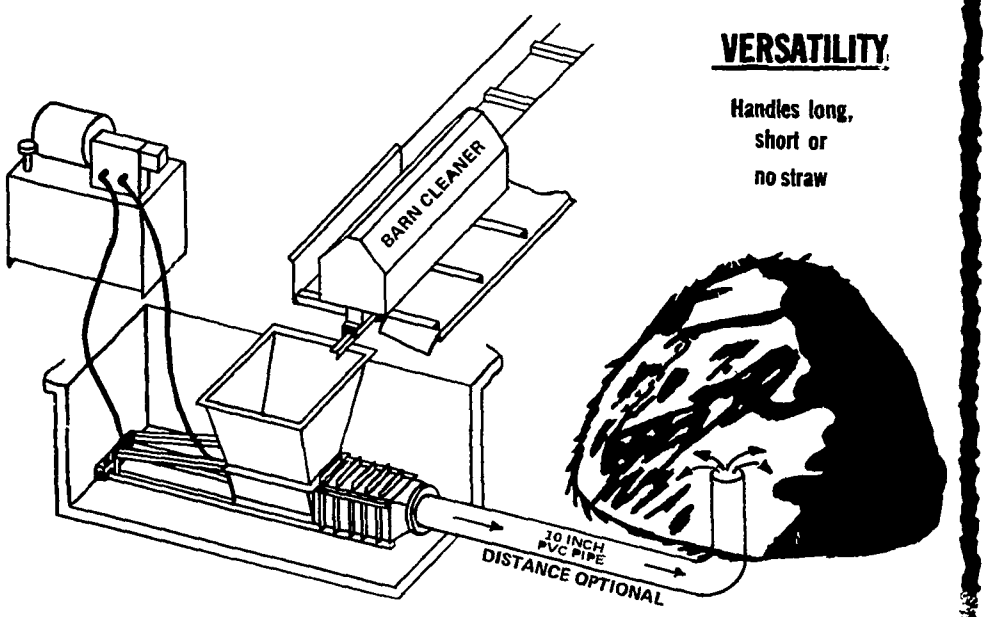
BIG CAPACITY
Easily handles the output of your barn cleaner without stopping



"SERVICEABILITY"
Easy accessability to ALL parts for service. Pump completely exposed for inspection. No concrete to break.

★FASTER
★MORE EFFICIENT
★EASIER TO INSTALL
★EASIER TO SERVICE

VERSATILITY
Handles long, short or no straw



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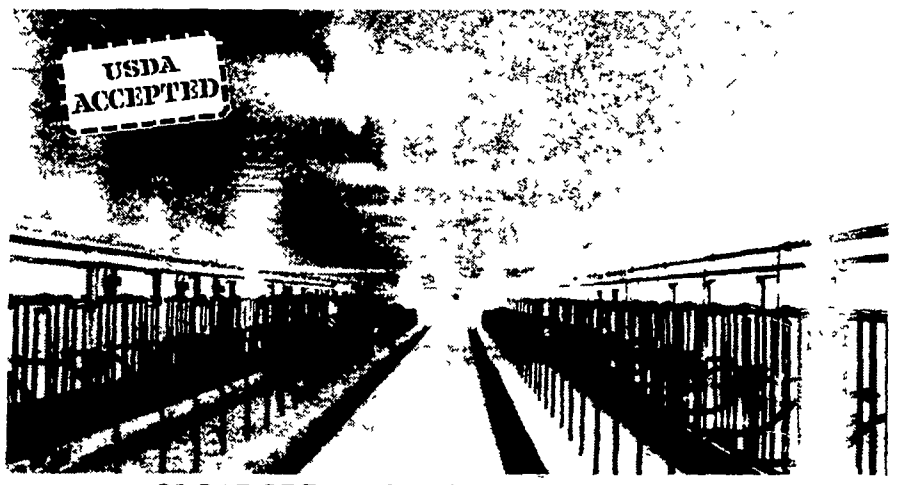
A. Big 12" square plunger.
B. Big 12" square check valve.
C. Enjoy advantages with 10' underground pipe.
D. Positive movement of all materials assured.
E. Adjustable stroke (from 6-12 per minute).
F. Pump a big 12 cu. ft. of manure per minute.

The large 12" x 12" plunger is designed to move 12 cubic feet of manure per minute. Angle iron guide assures perfect head alignment.

The modern Hydraulic Manure Pump by Agromatic works like the old reliable hay baler with square plunger.



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Glasbord is a semi-rigid, fiber glass reinforced plastic panel available in 4' x 8' sheets and 4' x 45' rolls. It is ideal for use in milking parlor dairy barns or any other farm building where sanitation and ease of cleaning are important.

• Mildew-proof, rot-proof • easy to clean • unaffected by animal waste • will not harbor bacteria •

WATER WATCHER

PUT A RITCHIE FOUNTAIN IN CHARGE OF YOUR HERD'S WATER.

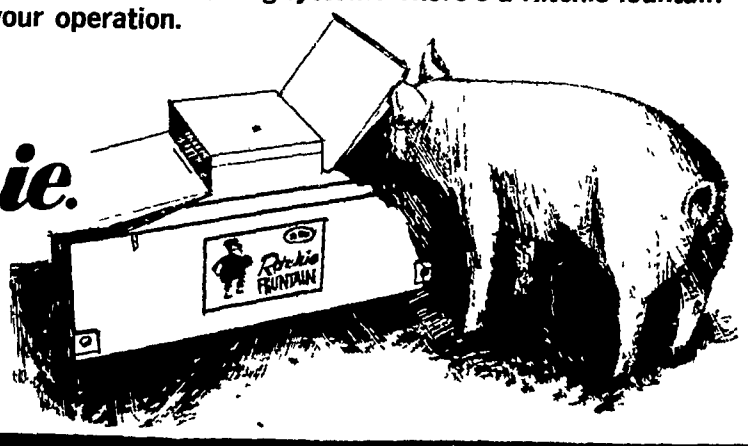
Ritchie fountains keep plenty of water in front of your cows, day in, day out...automatically.

Big-throat, rust-free valves dish it out fast, and Ritchie's reliable heating system keeps water ice-free on the coldest winter days.

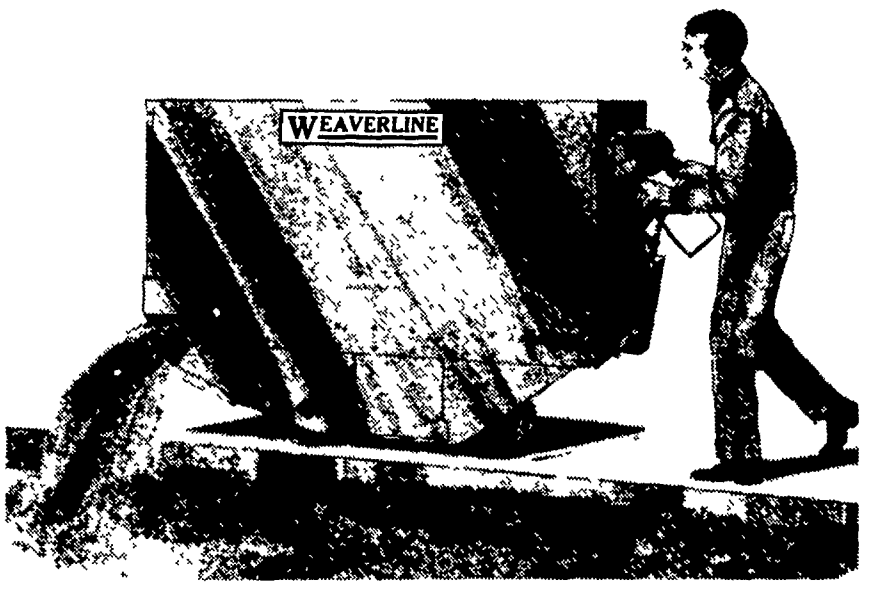
With the CD-50 epoxy finish over heavy-gauge galvanized steel, Ritchie premium fountains are standing up to many more years of abuse from livestock and weather.

Why take chances on an old watering system? There's a Ritchie fountain that's right for your operation.

Relax... Ritchie. waters 'em right.



WEAVERLINE'S BATTERY POWERED FEED CARTS



TIME PROVEN OVER THE YEARS

For simple, trouble-free feeding action, you can't beat the Weaverline battery powered feed cart. Fingertip control and the automatic safety clutch make it both safe and easy to maneuver. It's available in 24- or 30-bushel models to suit your specific needs.

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R.D. 8, P.O. Box 219
Chambersburg, Pa.
Phone: 717/263-9111

Barn and Feed Lot Equipment

Franklin County Holstein show

(Continued from Page 16)

cersburg; 9. Lockway Farms, 10. Shady-Laun Farm, 11. Rowe-Spring Farm, 12. Alan Meyers.

Two Year Olds (Never Fresh)

1. Lockway Farms, 2. Wayne Helman, 3. Brian Brake.

Dry 3 and 4 Year Olds

1. Ni-Crete Farm, 2. Lockway Farm, 3. Lockway Farm, 4. Meadow-Vu Farm.

Aged Dry Cows

1. Lockway Farm, 2. Mark Woodring, 3. Wit-Lane Farm, 4. Lockway Farm.

Two Year Olds

1. Ni-Crete Farm, 2. Roger Crider, 3. Rodney Crider, 4. Lockway Farms, 5. Ment-Wood Farm, Chambersburg; 6. Nancy Brake, 7. Bob Mellott, 8. Reich-dale Farm.

Three Year Olds

Harold Crider, Cham- g; 2. Meadow-Vu Farm, 3. Ni-Crete Farm, 4. Karen Fortna, 5. Wit-Lane Farm, 6. Michael Christman, 7. Lockway Farm, 8. Ment-Wood Farm, 9. Ni-Crete Farm, 10. Jesse Reichard, Waynesboro.

Four Year Olds

1. Ni-Crete Farm, 2. Ni-Crete Farm, 3. Kevin Mummau, 4. Ment-Wood Farm, 5. Glenn Brake, 6. Meadow-Vu Farm.

Aged Cows

1. Robert Mellott, 2. Ni-Crete Farm, 3. Ment-Wood Farm, 4. Meadow-Vu Farm, 5. Robert Mellott.

Senior Get

1. Ni-Crete Farm, 2. Antrim-Springs Farms, 3. Reich-dale Farm.

Best Three Females

1. Ni-Crete Farm, 2. Antrim-Spring Farms, 3. Lockway Farms, 4. Meadow-Vu Farms, 5. Reich-dale Farms.

Dairy Herd

1. Lockway Farms, 2. Oakleigh Farm, Mercersburg; 3. Rowe-Spring Farm, 4. Reich-dale Farm, 5. Paul Cashell.

Dam and Daughter Pairs

1. Ni-Crete Farms, 2. Lockway Farms, 3. Robert Mellott.

Mark Woodring, Roger Crider, Steven Eckstine and Jesse Reichard were the big winners in Franklin County's 4-H Holstein show. Woodring, the son of Mr. and Mrs. Merle Woodring, Chambersburg R3, led his aged dry cow through the ring as grand champion. Crider, the son of Mr. and Mrs. Harold Crider, Chambersburg, had the reserve grand champion.

Eckstine and Reichard were the champion fitter and showman, respectively. Eckstine is the son of Mr. and Mrs. Robert Eckstine, Mercersburg. He also showed the reserve junior champion of the show. Reichard, is the son of Mr. and Mrs. John Reichard, Waynesboro. The junior champion was exhibited by Randy Christman.

Placings of the 4-H dairy show are incorporated with the open show results printed earlier in this article. First-place winners of classes were as follows:

Junior calf - Jesse Reichard (FFA entry); Lisa Gsell, (4-H entry); Intermediate Calf - Michael Cordell, son of Mr. and Mrs. Roy Cordell, Chambersburg; Senior Calf - Wayne Helman, (4-H) son of Mr. and Mrs. Raymond Helman, Chambersburg; Ronald Shetter, Shippensburg R3, (FFA); Junior Yearling - Rodney Meyers, son of Mr. and Mrs. Lester Meyers, Chambersburg; Senior Yearling - Randall Christman, (4-H) son of Mr. and Mrs. George Christman, Chambersburg; Clyde Miller, (FFA) son of Mrs. Jane Miller, Chambersburg.

Two Year Olds, Never Fresh - Wayne Helman, Dry 3 and 4 Year Olds - Jesse Reichard (FFA), Aged Dry Cows - Mark Woodring, Two Year Olds - Roger Crider, Three Year Olds - Karen Fortna, daughter of Mr. and Mrs. Lester Fortna, Chambersburg; Four Year Olds - Glenn Brake, son of Mr. and Mrs. Edward Brake, Mercersburg.

Oley Valley Fair

(Continued from Page 17)

that evening, the Oley High School Band will perform.

In the fair competitions, there will be divisions for dairy cattle, beef cattle, swine, poultry and eggs, sheep, hay and grains, and vegetables.

There are also included areas of competition in fruits and edible nuts, home and dairy products, floral exhibits, needlecraft, arts and crafts, and apiary products and maple products.

Although the Oley Valley Community Fair was hampered by unfavorable weather last year, the fair association is hoping for better weather conditions to enjoy the fair this year. This will be the thirty-first year for the fair to run.

Trophies will be presented to the departmental winners in a special program on September 17. Each department chairman will select the most outstanding exhibitor in their department on the basis of a point system, according to the ribbons won by each exhibitor competing.

The money earned by the Oley Valley Community Fair has been used for community projects in past years and again this year will go towards the financial support of the Oley Area. Medical Center, which is being constructed along Route 73 between Oley and Pleasantville.

LEYLAND DIESEL TRACTORS

It will pay you to check on these tractors if you are considering buying.
25 to 85 H.P. with everything
Ready For The Field
ECONOMY—RELIABILITY—COMFORT
With rollbar or cab.
All conveniences, will operate very economical.
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From $5500 up to $13,000.
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Reasonable deposit, balance Spring terms.

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SAT. TILL 2:30 P.M.
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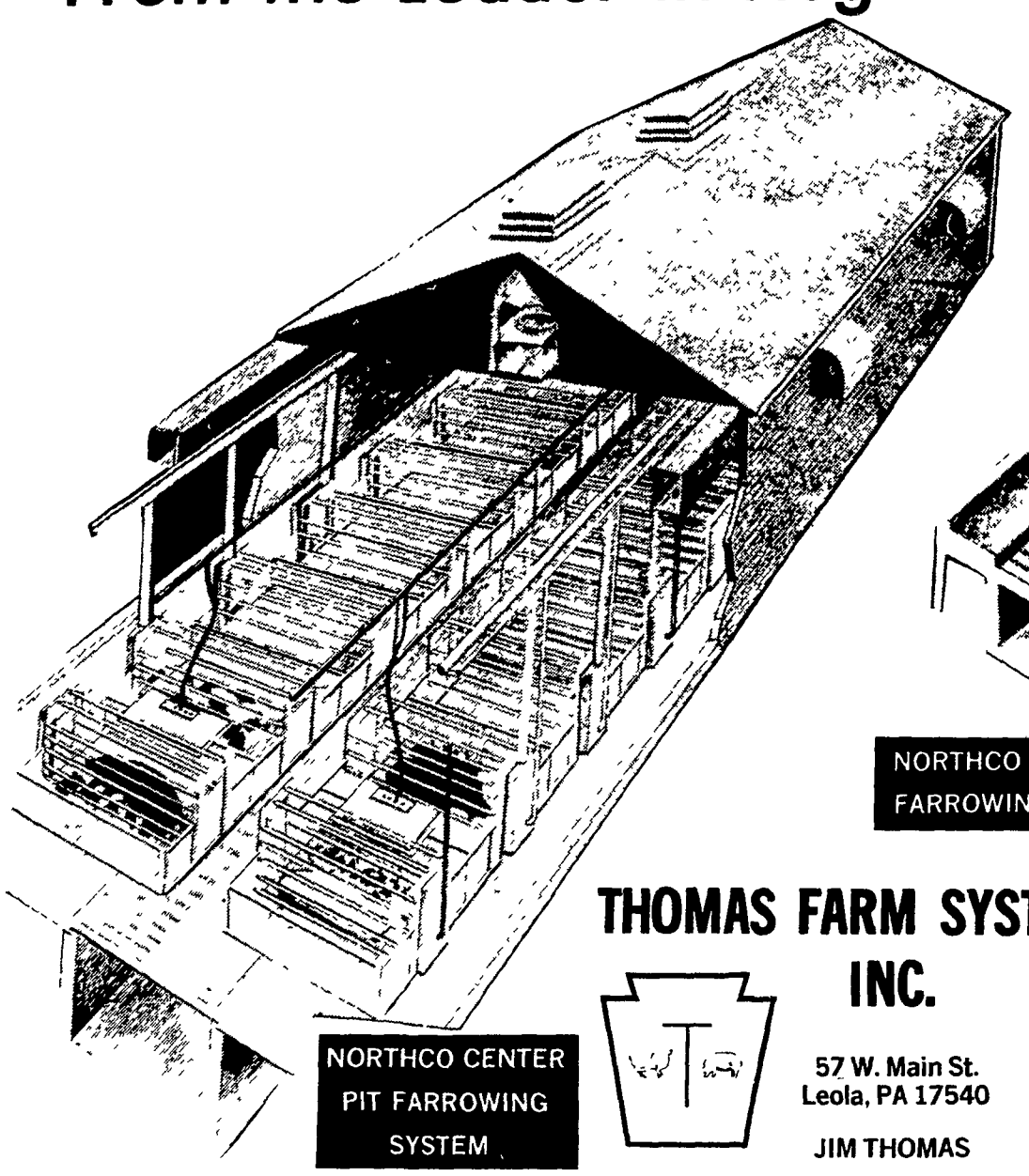
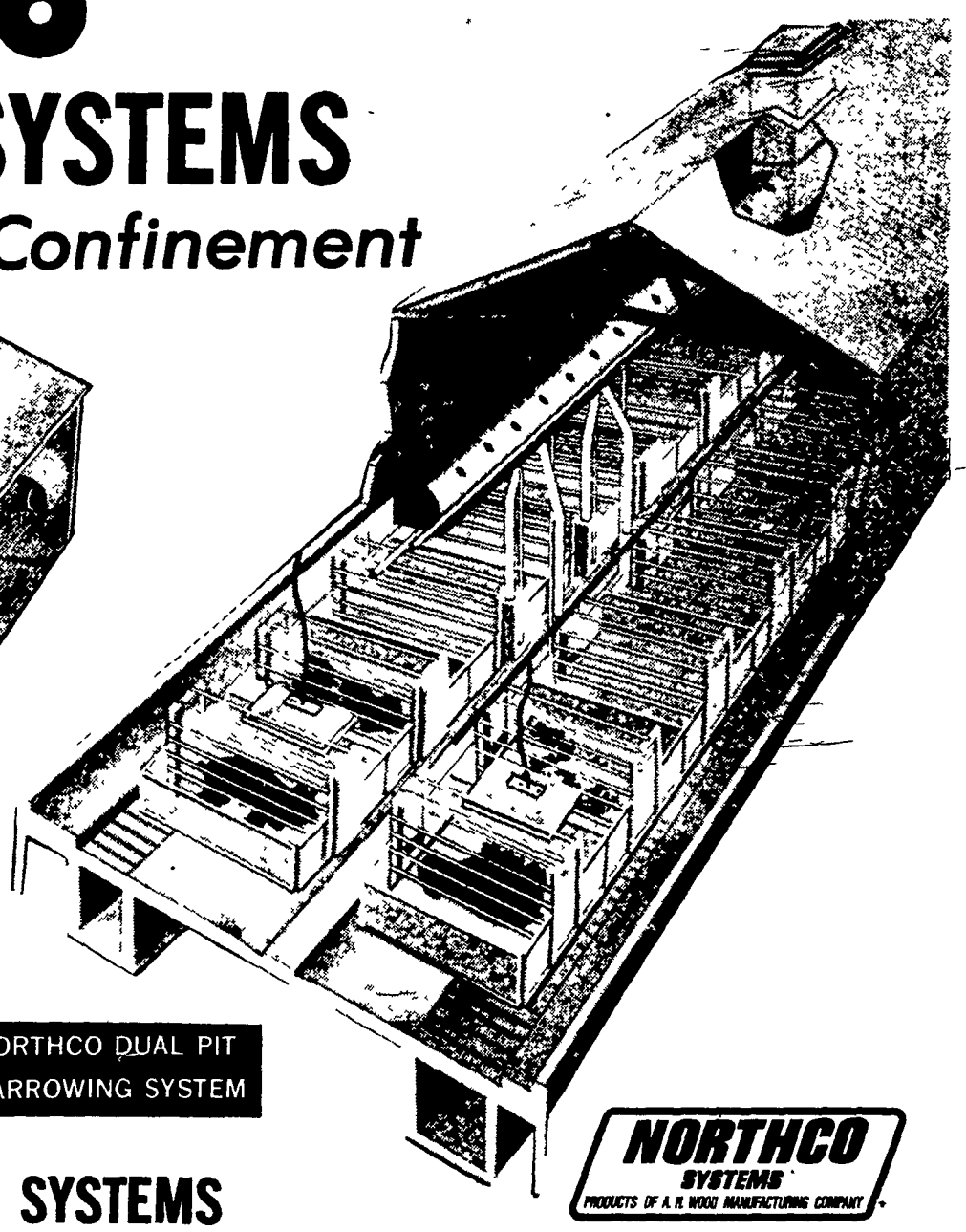


NORTHCO CENTER PIT FARROWING SYSTEM



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A master showman and fitter at the 22nd annual Pennsylvanian Southeastern Regional FFA District Dairy Show was Ruby Ginder Bollinger, 19, of Manheim.

FFA Holstein

(Continued from Page 26)

Aged Cows

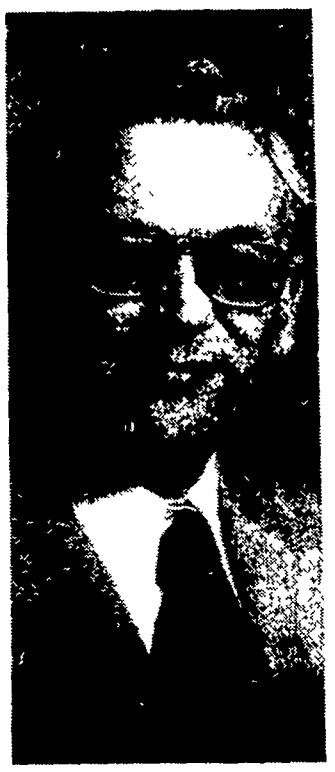
1. Jay Kreider, 2. David Komer, Easton.

Winning recognition as either master fitters, master showmen, or both, were following people: Curtis Martin, Sheryl Bollinger, Barry Donmoyer, Dwayne Peifer, Tom Kearns, Gary Lentz, Glenn Shenk, Todd Cary, Steve Kauffman, Joel Loch, Daryl Kunkel, Arlen Keener, John Zimmerman, Tina Bucher, Donna Peiffer, Robert Fox, Andrew Gawrys, Lane Keen Jr., Dale Keen, Kevin Smoker, Mark Weiler, Kenneth Sanner, Daryl Harnish, Jere Rutt, Madeline Lucas, Bradley Yoder, Paul Horning, Jay Kreider, Jeff Miller, Vickie Warfel, Wendy Shaw, Ruby Ginder Bollinger, David Schantz, William Dietrich, and Warron Buckman, III.

Atlantic's Harry Roth

(Continued from Page 1)

production, processing, and distribution, and sire selection.



Harry Roth

The board of directors of NAAB is composed of nine men who are elected from various A.I. organizations throughout the country. Directors meet periodically during the year to review A.I. programs and their administration through the NAAB. The organization is a self-governing and self-policing trade group which assures high standards and fair practices. Membership with the NAAB is limited to U.S. bull studs, with some foreign organizations participating on an associate level.

Among the group's concerns and involvement are the import and export sales of cattle and semen, relations with breed registry organizations, animal health, research, DHIA, as well as policy making for NAAB.

Two Atlantic employees who have previously served on the NAAB's board of directors are Earl Groff and David Yoder.

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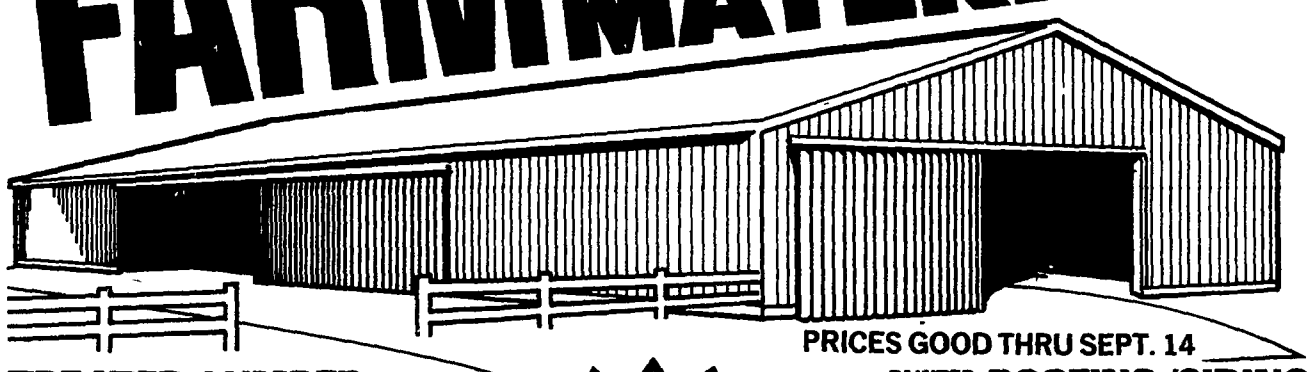
YOUR ONE STOP FOR FARM BUILDING MATERIALS



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The perfect choice for farm buildings! Economical treated boards can be stained, painted or allowed to weather naturally. Durable . creates a safeguard against termite damage and decay.

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2x6	2 80	3 50	4 62	—	6 80	7 92	9 50	—
2x8	4 27	5 34	6 88	7 66	8 75	9 84	12 27	—
4x6	—	8 50	10 20	11 90	14 08	17 82	20 60	23 98
6x6	—	12 75	15 30	17 85	20 88	26 73	30 90	35 97

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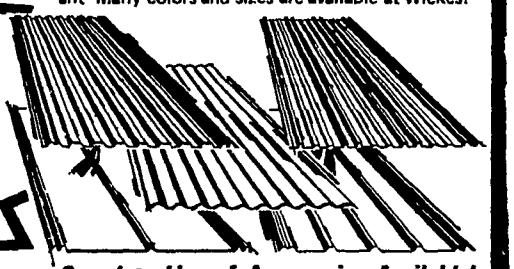

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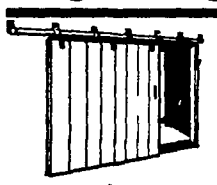
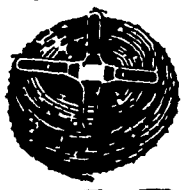
Versatility Plus Long-Lasting Protection!



BARN DOOR TRACK

You'll be on the right track when you choose our heavy duty, galvanized unit Easy to install and a complete assortment of hardware is available at low sale prices!

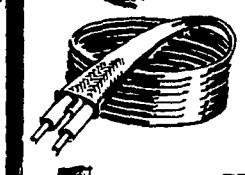
10% OFF REGULAR PRICE!



4 PT. BARB WIRE

Sturdy 12½ gauge wire for a variety of uses around your farm. Galvanized for long life and extra strength . . . yet easy to handle 80 rods per roll.

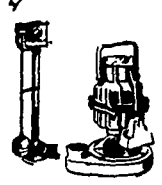
$26.95 Roll



12/2 W/G ELEC. WIRE

Ideal for use with your farm machinery and household appliances! Non-metallic wire is plastic-jacketed . safe for all interior use

$21.37 250' Coil

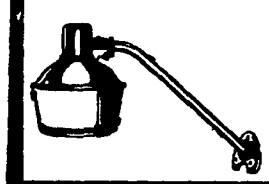


EFFICIENT SUMP PUMPS

Protect your basement from spring rain damage with a heavy duty pump! Both submersible and upright models feature a powerful 1/3 h p motor and waterproof cord

$58.95 Submersible

$50.95 Pedestal



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SAVE $5.00

$31.95 Ea

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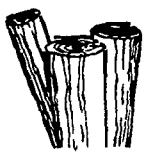

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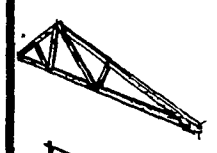

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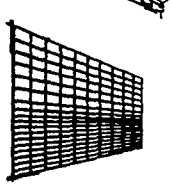

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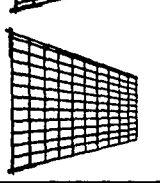
Galvanized by hot-dip method after welding . no place for rust to start. Easy to install and designed to provide years of heavy-duty service

$13.95 16'x52"



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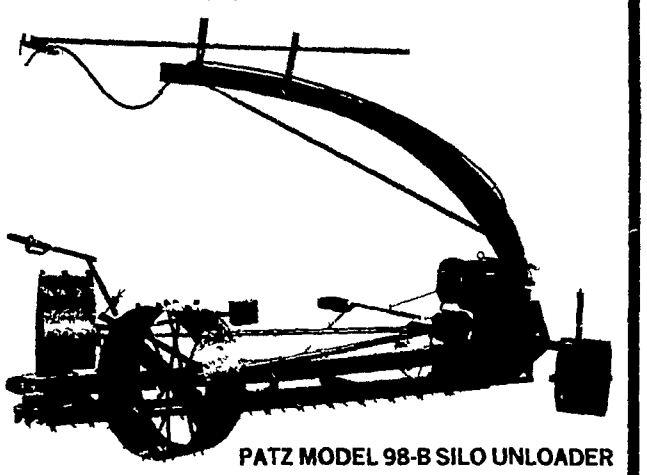

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Researchers divided on animal feed additives

WASHINGTON, D.C. - Director of Economics, Policy Analysis and Budget Howard W. Hjort, U.S. Department of Agriculture, said recently researches have divided views about the effectiveness of proposed alternatives to penicillin and tetracyclines in animal feeds.

"This is particularly true with respect to the tetracyclines for disease prevention and control in beef and swine," Hjort said in commenting on the Food and Drug Administration's (FDA) announced intention to propsed termination of low-level uses of pencillin in feed and to substitute other antibiotics for tetracyclines where there are viable substitutes.

Hjort said other antibiotics available for use in poultry feed "may provide reasonable performance in weight gain and feed convesion," while available information on beef and swine is less conclusive.

" The reason for the FDA action on the subtherapeutic (low-level) use of penicillin and tetracyclines in animal feeds is the potential human health hazard of the practice. Organisms in animals could conceivably develop resistance to treatment by antibiotics and similarly cause a human health problem. It is also possible that organisms in animals could transfer antibiotic resistance to other organisms that in turn might infect humans. It is less likely that trace amounts of antibiotic residue in animal tissue, milk and eggs may lead to the emergence of resistant organisms in man."

Since the use of antibiotics to improve growth and feed efficiency originated in 1949, the FDA has approved the use of 15 antibiotics and other antibacterials for use in animal feeds as well as clinical treatment of animals. FDA estimates tetracyclines and penicillin and combinations with other antibacterials are used in feed for all turkey, 80 per cent of the swine and veal calves, 60 per cent of the chickens raised for food in the U.S. However, tetracyclines are apparently used much more extensively than penicillin.

The FDA proposal would still permit the penicillin and tetracyclines at therapeutic levels when prescribed by licensed veterinarians.

"Proponents and opponents of proposals to restrict use of antibiotics in animal feeds have placed different interpretations on the potential danger of the health hazard from drug-resistant bacteria," Hjort said. While there is substantial evidence available to justify the use of antibiotics at subtherapeutic levels in animal feeds, these benefits must be weighted against the risks of creating some infections and viable drug-resistant organisms in the future that would be harmful to the health of man or animals.

"The magnitude of the impact of these proposed restrictions upon the livestock and poultry industries will depend upon the type, availability and costs of officially sanctioned antibacterial substitutes. Of particular interest are those specific situations where tetracyclines can be used at subtherapeutic levels where no viable alternative is known to exist," Hjort continued.

FDA published the proposed action on penicillin in the Aug. 30 Federal Register. FDA will provide opportunity to request a hearing and for comments on the proposed rules by all interested persons. Thirty days will be provided for comments and to request a hearing, with an additional 30 days to submit analyses and data to support a hearing request.

A briefing paper on the use and impact of antibiotics in animal feeds is available from Robert Bohall, Room 350 GHI Building, 500 12th St., SW, Wash., D.C. (202) 447-8229.

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If you're in the market for a big row crop tractor, we invite you to consider the extra built-in strength and working features of a new White® 2-155 Field Boss™ that some competitors consider options.

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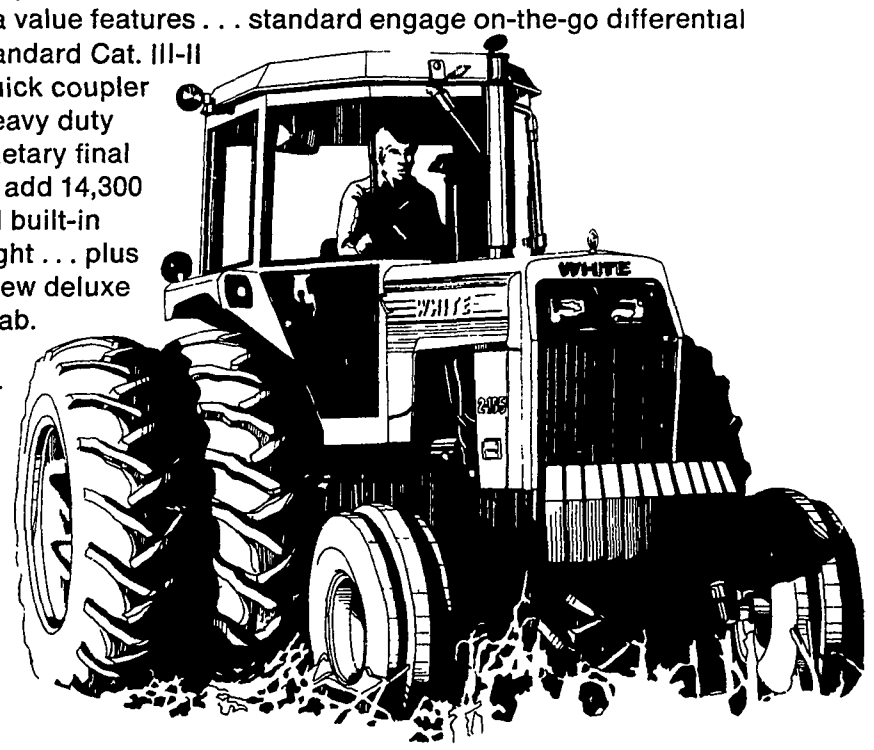
More extra value features . . . standard engage on-the-go differential lock . . . a standard Cat. III-II hitch with quick coupler plus extra heavy duty inboard planetary final drives. Then add 14,300 lbs. of actual built-in working weight . . . plus a standard new deluxe Field Boss cab.

Measure our competitor's tractor . . . by our tractor. See us today.



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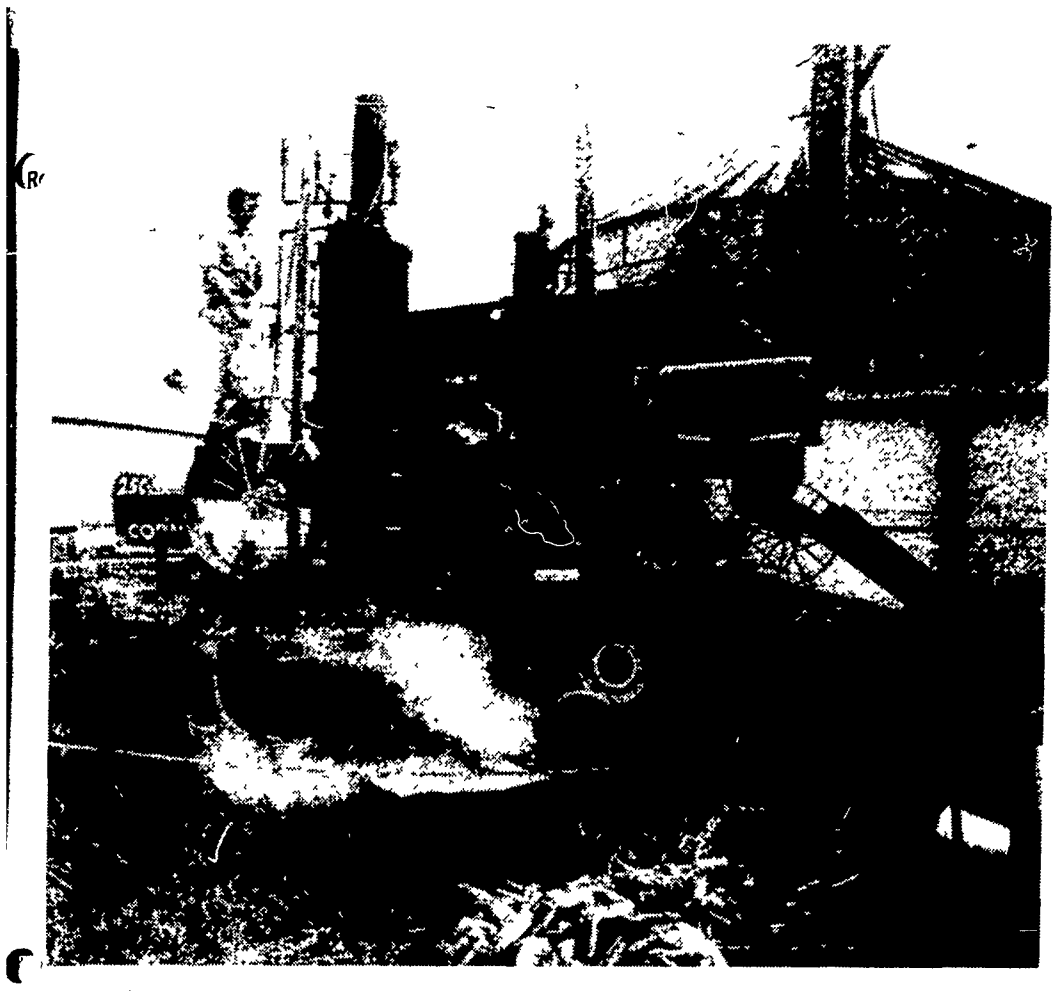

Lettin' off steam--and cooking succulent sweet corn for the Maple Lawn Peachilicious crows at the same time--was this hobby steam engine of Erwin L. Miller, New Freedom R1. When the "whistle corn" was tender and ready for smothering in peach butter, Miller summoned hungry visitors with an ear-splitting blast on the engine's melodious whistle.

Whistle corn wows Peachilicious public

By JOYCE BUPP
York Co. Reporter

NEW PARK, Pa. - Under hot sunny skies, 4,000 fruit lovers descended upon Maple Lawn Farms, New Park, for the annual Peachilicious Festival, held last Saturday through Monday.

The gala peach harvest event was created by Gail and Paul McPherson, operators of Maple Lawn orchard, as a promotion method for the peach industry and to provide the opportunity for urbanites to spend a few hours out on the farm. Thousands of Pennsylvanians and Marylanders visit yearly to pick their own fruit, sample a smorgasboard of peach-related foods, and shop for peachy arts and crafts items.

One brand new feature this year was "whistle corn," available from Erwin L. Miller, New Freedom R1. Miller, a steam engine hobbyist, hauled his six horsepower vertical contraption to the festival and harnessed the sizzling steam, via a hose, to cook up huge kettles of fresh sweet corn. When the ears were ready, Miller announced the fact with the piercing shriek of the engine's whistle. Upon hearing the spine-tingling sound, anyone not aware of Miller's presence at the festival would have surely guessed that a smoke-belching freight engine was puffing right up the hill through the neat rows of Maple Lawn peach trees.

Miller traces his interest in the old-fashioned power machines to his boyhood days.

"I used to walk past an old Peerless engine on my way to school," he recalled. Later, studies of the machine age revolution furthered his knowledge of the equipment.

In addition to the machine displayed to Peachilicious, Miller has a 12-horsepower stationery engine which he has used, but adds that it is presently "awaiting restoration."

"We heard there was going to be an energy shortage," wisecracked his assistant. "We're all ready."

Youth group members of the Mt. Nebo church, Delta, sold over 200 peach pies with the benefits going toward a church building fund for replacing their fire-destroyed facilities. Ladies of the McKendree Methodist Church, Airville R2, offered a wide range of potted plants, with proceeds destined to a building fund, also.

Other delectable treats included ice cream topped with fresh peaches from the dairy princess and promotion committee, roast pork sandwiches prepared by the county's Pork Producers, and peachy hot dogs and a special peach punch prepared by other participants.

Arts and crafts lovers could browse through a selection of handcrafted items, with all vendors offering some peach colored, scented or otherwise related craft tied in with the fruit being honored.

K and C Nature Crafts of Bel Air, Md., featured an unusual "peach" earring, made of carnelian agates, a gemstone imported from India.

For folks looking ahead just a few months to the holidays, Warner Family crafts had designed Christmas tree ornaments from peach seeds. The tiny creations were colorfully styled as both fish and Distelfinks.

Peachilicious Weekend offered a chance for visitors to fill up with the season's last peaches. Late Summer varieties like Hale and Elberta were still available for fruit lovers to prepare one last shortcake, pie, or batch of canned peaches.

A pig in a poke (or barrel) is worth, well, quite a few pork sandwiches. York County Pork Producers members playing chef are from left Richard Luckenbaugh, Porters Sideling, John Sinclair, Airville R2, and Lou Wambaugh, Delta R2. If you liked, there was a secret recipe peach sauce accompanying the sliced, roast pork.

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2 used Dryers
1 used MC Model 600E Continuous Flow Dryer w/2-20 H.P. 3 phase motors, complete with 800 Bushel wet holding tank and fill augers; excellent condition, used only 3 seasons
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Organic farmer goes full route

By DIETER KRIEG

EDITOR'S NOTE - This is the fifth and final article of a series on organic farming.

PENNS CREEK - Sending out an average of 235 orders a day, each weighing about 30 pounds, Walnut Acres Farm is one of the largest distributors of organically grown food in the country. Located in rural Snyder County, about an hour's drive north of Harrisburg, Walnut Acres has more than 30,000 mail order customers. Most of them are within a 250 mile radius of the home farm, but they stretch around the globe and include a broad spectrum of people.

Raising and marketing organically grown food is something owner Paul Keene got into unexpectantly. All he and his wife originally had in mind was to be self-sufficient farmers after having lived a humble existence in India. But his unusual farming methods caught the attention of newspapers and magazines and before long a business was born. Today Walnut Acres employs as many as 100 people during harvesting seasons, and about 65 the year around. A dozen to 15 of them work in the office to take care of the bookkeeping that's involved in sending out more than 7000 pounds of food per day.

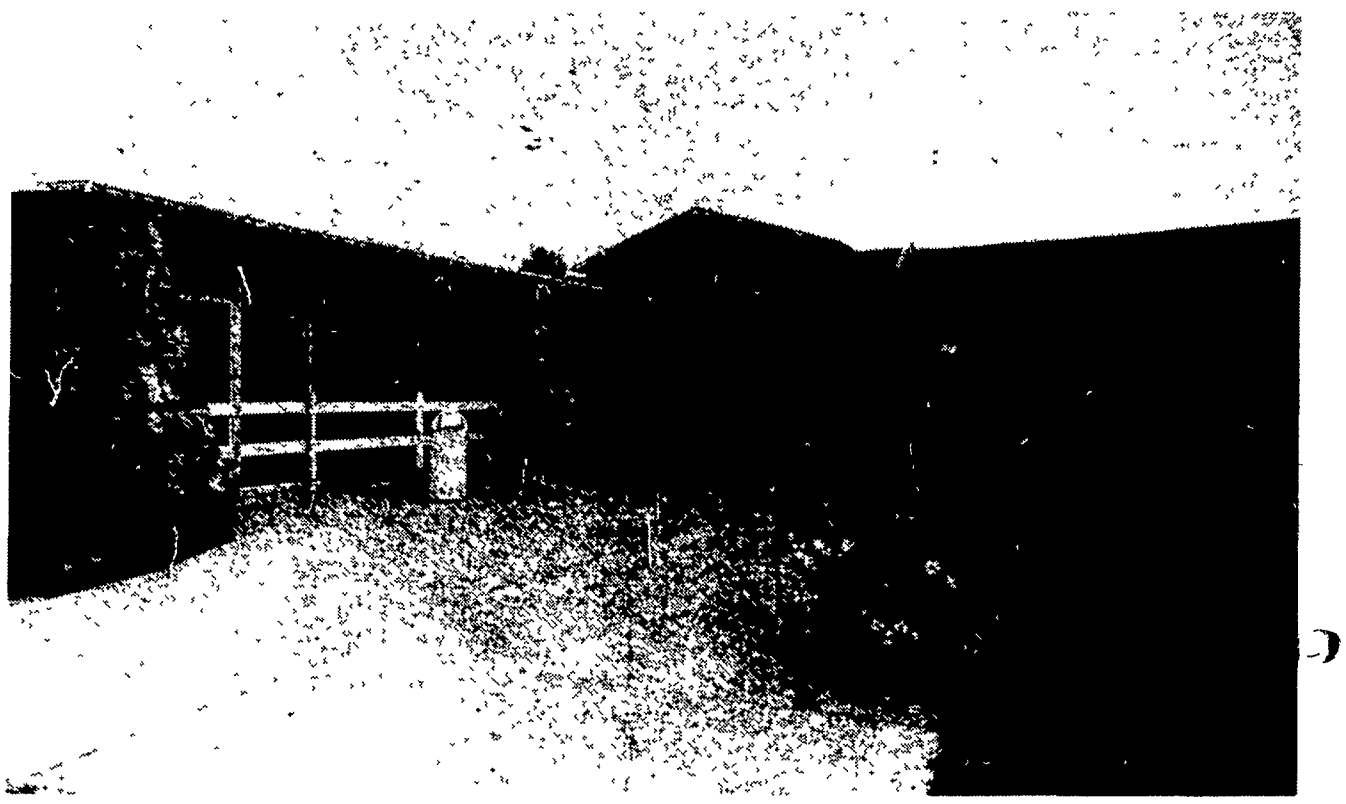
All of the products marketed by Keene are either home-grown or brought in from other farms which farm by similar standards. The firm uses no preservatives and prides itself on being able to fill orders with fresh stock. The list of groceries that can be purchased here at the spacious store (or ordered through the mail) includes flour, cereals, dried fruit, nuts, vegetables and even poultry and meat products. Keene points out that his beef and eggs are organically raised. "The chickens are on grass," he announced with a twinkle of pride in his eyes. "How many farmers still have their chickens on grass?" he asks

Keene doesn't have much room in his farming enterprise for automation. He wouldn't think of putting his chickens in a mechanized house, for example. But he has tried a few things in his cannery and mill. He has adapted to some machines, while others turned out to be disappointments and are unused. "We don't want to lose essential control. I feel we would if we were to go to automation and grwo too large," Keene explained.

The 62-year old farmer's philosophy is to work closely with the soil and to live in harmony with Nature. It's a thought he likes to see carried out throughout his business. His employees, for example, have the right to become stockholders at Walnut Acres after having worked for him for two years. A board of directors appointed by the employees themselves plus an outside attorney determine much of the company's policy. Profits are shared by everyone.

"We feel that a company owes a kind of debt to the

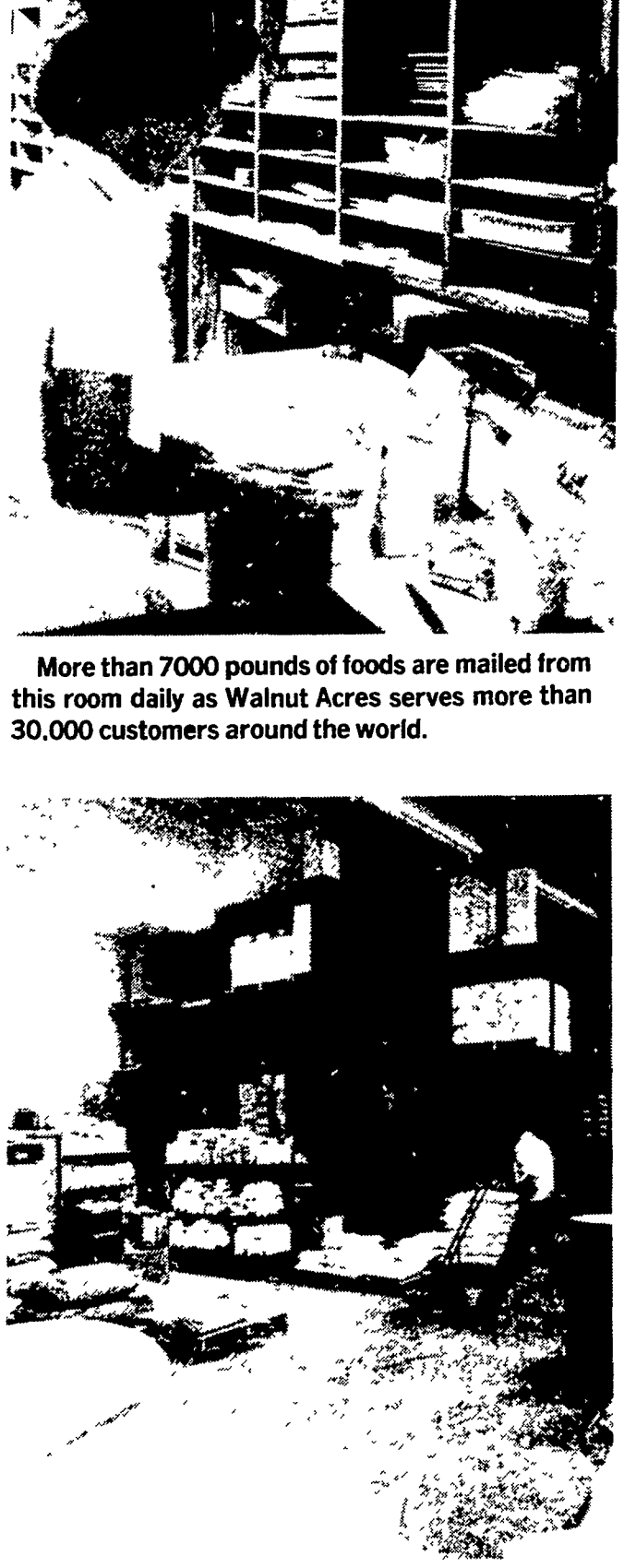
(Continued on Page 39)



The main headquarters and store of Walnut Acres.

More than 7000 pounds of foods are mailed from this room daily as Walnut Acres serves more than 30,000 customers around the world.

A spacious and well-lit store is part of the Walnut Acres company near Penns Creek in Snyder County.



Vast storage rooms, many of them with automatic temperature controls, are a vital part of operations at Walnut Acres, where the emphasis is on freshness and quality.

Packing and processing of natural foods is a daily routine at Walnut Acres.

Robert Meyers, Auctioneer — Lee Smith, Clerk

PUBLIC SALE

Of Livestock In Franklin Co., Pa.

12 miles West of Chambersburg, Pa., 1 mile st of Ft. Loudon, at the intersection of oute 30 and the bypass to Ft. Loudon at edar Brook farm.

TUESDAY, SEPTEMBER 27, 1977

12:30 o'clock

38 head of registered and grade Holstein milk cows, purebred, Atlantic Breeder's Cooperative, some thout papers, all milking age, all home raised, one lf of herd from artificial bulls, good size, many esh within the last 60 days, some fresh by sale day. % butterfat average. A good producing herd to buy om. Health charts furnished with each animal. For formation, call 717-369-2271. Terms: cash. Lunch and reserved.

Eugene L. & Violet J. Zeger

Organic farmer

(Continued from Page 38)

area in which it lives," says Keene. "We like to do things for the community," he continued, revealing that Walnut Acres last year put up a $100,000 community center for the people of Penns Creek. It operates a recreational program. In addition, there's a Walnut Acres Foundation, which funds worthy projects around the world. During the hunger crisis in Bangladesh a few years ago, for example, the Walnut Acres Foundation sent $25,000.

"Just as you're part of the soil, and it's a part of us, we have to treat each as living things. We're part of each other. In our work, it's like a family. We deal with one another as brother and sister. We must realize that there's a spirit moving through all our contacts and it's a part of you and you're a part of it. Live accordingly," Keene philosophizes.

FEED & SEED

For Sale - Beet pulp pellets, 12 ton in 50 lb. bags, $105 a ton. Contact W.E. Manifold & Sons, Fawn Grove, Pa. 717-382-4805.

HELP WANTED

SALESPERSON - Representative to cover Lancaster County area. Sales and dairy farm background essential. Well established area with great income potential. The sales person who qualifies can build a fine future with our company. For interview call Penn Jersey Harvester Systems, Inc., New Holland, Pa. 354-4051.

FARM EQUIPMENT

AVAILABLE NEXT WEEK

- 1975 New Holland 1880 SP Chopper with 3-row Head

ALSO

- 1971 John Deere 4020 diesel, WF, Syncrorange, Roll Guard Roof, 3200 hrs., $10,300.00

717-464-2778

PUBLIC AUCTION

CHESTNUT HILL RANCH

SAT., SEPT. 17, 1977

11:00 A.M.

Located 5 miles East of Shinglehouse, Pa., 20 miles from Coudersport, Pa., 25 miles from Olean, NY. Watch for auction arrows off Rt. 44 at Shinglehouse & Millport.

20 ANGUS CATTLE

Herd consists of seven Brood cows; seven real good heifers; four choice steers; one this year bull calf and an outstanding 5 yr. old herd sire that is from very good bloodline. Interstate charts.

MACHINERY & EQUIPMENT

Ford 8N tractor with front end loader, 3 pt. hitch, rear mounted blade; Case front end loader on tract; Hesston 110 self-propelled mower conditioner (10 ft. cut); Oliver 620 pickup baler with thrower; JD 17 disc grain drill; two rubber tired wagons with thrower racks; 30 ft. skeleton type hay elevator on wheels with ½ hp. motor; Ford F5 flat bed farm truck; steel wheel wagon; one side rake steel wheel; also two rakes for parts; Grapple & Harpoon hay forks; 25 stalls & stanchions; drinking cups; one steel & one wood feeder; 12 x 36 wood staved silo; overhead doors, 8.7x12 complete; wood storage tank; four galvanized storage tanks (one 12 x 12, one 8 x 8, two 5 x 7), steel window sashes; Acetylene torches & gauges; spinning wheel parts; three bathroom sinks; kitchen sink; bath tub; 63 Lincoln Continental 4 door sedan (inspected); 4 drawer file cabinet; knee hole desk; portable TV; 8¼ Skill H D power hand saw; 32 ft. wood extension ladder; one roll floor covering; school bus heater, 12 volt; 20 lb. propane tank; front & rear Econoline Van bumpers; Brush King saw; grain auger, etc.

TERMS: Cash or good check, lunch.

Owners:

MR. & MRS. HOWARD FITTING

Si Pepperman - Auctioneer - 814-698-3431
Cliff Mesler - Sale Manager - 814-697-6502
Dave Rumsey - 814-887-2388

If you are interested in having an auction, call one of these numbers. Remember, we let you decide.

LYNCHBURG VIRGINIA 1977 FEEDER CATTLE SALE

5900 HEAD THIS FALL
STEERS & HEIFERS
TATE GRADED — STATE SPONSORED

SCHEDULE

hurs , Sept 15	1 p.m.	1600 head	Yearlings
hurs , Oct 6	1 p.m.	1700 head	Growth Calves
hurs , Oct 27	1 p m	1500 head	2nd Calf Sale
hurs , Nov 10	1 p m	1100 head	Calves & Yearlings

All sales to be held at the New Lynchburg ivestock Market, located 6 miles South of ynchburg, Va. on Rt. 29 South across from indy's Truck Stop.

Dick Ellis Association, Sale Manager - 804-237-5956
Harry Turpin, General Manager
Esthmus Carson, Jr , Market Manager - 804-237-5956

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Write or call Reggie Reynolds
Va. BCA, Box 176, Daleville, Va.
Ph: 703-992-4009 Office;
703-992-2852 Home
for dates & information on all Va Sales

ABSOLUTE AUCTION

230 Acre Dairy Farm
45 Acre Farm

FARM EQUIPMENT & CATTLE

THURS., SEPT. 22, 1977

at 6:30 P.M.

22 miles West of Allentown, 25 miles North of Reading, 4 miles West of Kempton. Go North on Rt. 143 from Lenhartsville & US Rt. 22 to 1st blacktop North of Rt. 737 & Kempton Exit & turn West toward Eckville for 4 miles past Bailey Lumber Mill, Albany Twp., Berks Co., Pa.

We will be selling to the highest bidder a 230 acre dairy farm along the foothills of the Blue Mts. approx. 100 acres of level open land w/several streams & 3 ponds, bal. is woodland. 2½ story stone house, 2 story barn w/58 stanchions, 18' x 50' concrete silo & numerous other outbuildings; also, a 45 acre farm w/good, never failing stream, barn as is, 12' x 40' silo. Lot of frontage along several blacktop roads running through both farms. Contact Auction Co. for brochure. Broker participation invited, register clients by mail. For appt. call 215-285-4616 for inspection. Terms - 10% day of sale, bal. in 60 days.

FARM EQUIPMENT & CATTLE: Fri., Sept. 23, 1977 at 11 A.M. Follow same directions.

J.D. 620 trac. w/pwr. str.; J.D. 530 trac. w/3pt.; J.D. A trac. w/front end loader w/snow bucket; J.D. B trac.; J.D. 45 self-prop. combine w/12' grain head and #210 2 row corn head; approx. 2400' of 4" & 6" alu. pipe & sprinklers; J.D. 3 pt. 3 btm. roll over plow; J.D. 10' roller harrow; 4 sec. harrow; N.H. 461 haybine; J.D. 4 bar rake; N.H. 269 baler w/PTO thrower; Grove & J.D. wide track hay wagons; N.H. bale elev.; J.D. 4 row corn planter w/herb. attach.; Ontario 14 hoe drill; J.D. 2 row cult.; J.D. forage harvesters w/grass & corn heads; M.H. 2 row self-prop. corn husker; N.H. #8 crop carrier forage wagon; N.H. #27 silage blower & pipes; Farmec power silage wagon; J.D. manure spreader; J.D. lime drill; J.D. 2 row level bed potato digger; Iron Age sprayer; trailer type sprayer & pump; cement mixer; Papec hammermill; J.D. port. heater; 2 rubber tire wheelbarrows; Rem. chain saw; elec. chicken plucker; auto. egg grader; 2 c.i. kettles; butcher bench; Sputnik dumping station; 2 milker units; dbl. s.s. tub; twine; asstd. tools; ladder jacks; anvil; vise; elec. drill & cords; batt charger; old Chevy farm truck; rough sawn lumber; scrap metals; ALSO: approx. 4 ton straw; some mixed hay; ear corn; LIVESTOCK: 8 open heifers; 2 cows; 5 first calf heifers; bull; 4 calves; (5) 100 lb. hogs; (10) 50 lb. shoats; 1 sow; 30 geese; 50 Muscovy ducks; Leg. chickens.

Equipment Terms: Full payment sale day.
Refreshments served.

Auction ordered by:

Clifford & Evelyn Lutz

Paul H. Edelman, Attorney
Robert P. Grim, Attorney
Conducted by:
Ralph W. Zettlemoyer Auction Co.
Rt. 1, Breinigsville, Pa. 18031

PUBLIC AUCTION

26 Acre Farm

Farm & Orchard Equipment

SAT., SEPT. 17, 1977

at 11:00 A.M.

Located in Upper Milford Twp., Lehigh Co., a. along Powder Valley Rd. Turn East off of t. 100 (3/10 mile South of Milford Park) onto atman Rd. for 1 mile to stop sign, turn right fruit stand at 2nd bridge. Only 10 miles outh of Allentown.

FARM & ORCHARD EQUIPMENT: 1965 Ford 4000 ractor, only 100 hrs. on rebuilt engine, new rubber, illside hitch; GMC Bean 100 gal. stainless steel tank, TO, 3 pt. air blast sprayer, 1 yr. old; Century 25 al. 3 pt. sprayer w/hand gun & forced air fan atchment, 1 yr. old; Century 3 pt. forklift; Woods 3 . 5' rotary cutter; 1965 Chevy 60 truck w/18' long 8' gh picking scaffold body; Ford 903 post hole digger " auger; 2 btm. 3 pt. plow; Dearborn 3 pt. 5' disc; 3 . rear scoop; 3 pt. 2 row cult.; Herd Surefeed roadcast spreader 400 lb. 3 pt. PTO; manure preader; 6' 2 whl. trailer; pickup body trailer, titl; 300 gal. tank w/pump; garden tractor w/sickle r, roto-tiller, cult., disc; wdn. ladders; apple rader; field crates; bushel baskets; (100) 30 lb. ape picking baskets; picking bins for forklift; 1000 cust posts; boxes; asstd. hand tools.

LUS MANY ITEMS TOO NUMEROUS TO MENTION.

Terms: Cash or Check, Day of Sale.

Sale Ordered By:

Dr. & Mrs. John Szala

onducted by:
alph W. Zettlemoyer Auction Co.
D 1, Breinigsville, Pa.
: 215-285-4616

PUBLIC AUCTION

Modern Farm Equipment, Pickup Truck

MONDAY, SEPT. 19, 1977

at 11:30 A.M.

8 mi. North of Strausstown. Take Rt. 183 North from Rt. 22 just past Reedsville Church, turn East onto Diebert Valley Rd. for 1½ mi. to Wilbert Moyer Dairy Farm, turn right to 1st farm in South Manheim Twp., Schuylkill Co., Pa.

A.C. XT190 gas trac. only 1250 hrs.; A.C. D15 trac., Satoh S-650 G trac. only 97 hrs., N.I. cutditioner - flail mower; N.H. 36 flail chopper; A.C. 444 PTO baler w/#44 bale thrower; (3) Grove 8' x 16' bale wagons w/kick sides; N.H. 512 manure spreader w/liquid gate; Lilliston Roll-O-Rack livestock bunker feeding wagon; Helix 5106M grinder-mixer; N.I. parallel rake; A.C. 4 btm. 14" snap-couple plow; A.C. 11 disc snap-couple grain drill; King Wyse 32' bale-corn elev.; (brand new) N.H. 60' bale elev. w/swivel discharge attach.; A.C. 7' tractor mower; A.C. #10 snap-couple post hole digger; 3 pt. rear blade; Babson Bros. 15 KW port. PTO alternator; 3 pt. rotary cutter; 7' disc; 2500 bales 1st cutting hay; 200 bu. oats; Homelite XL-12 chain saw; 11 bags baler twine; Dynamark elec. start riding mower; milk cans; Westinghouse refrig.; hand power tools such as: saw, drills, planer, jig saw; tractor tire chains; plus other items too numerous to mention.

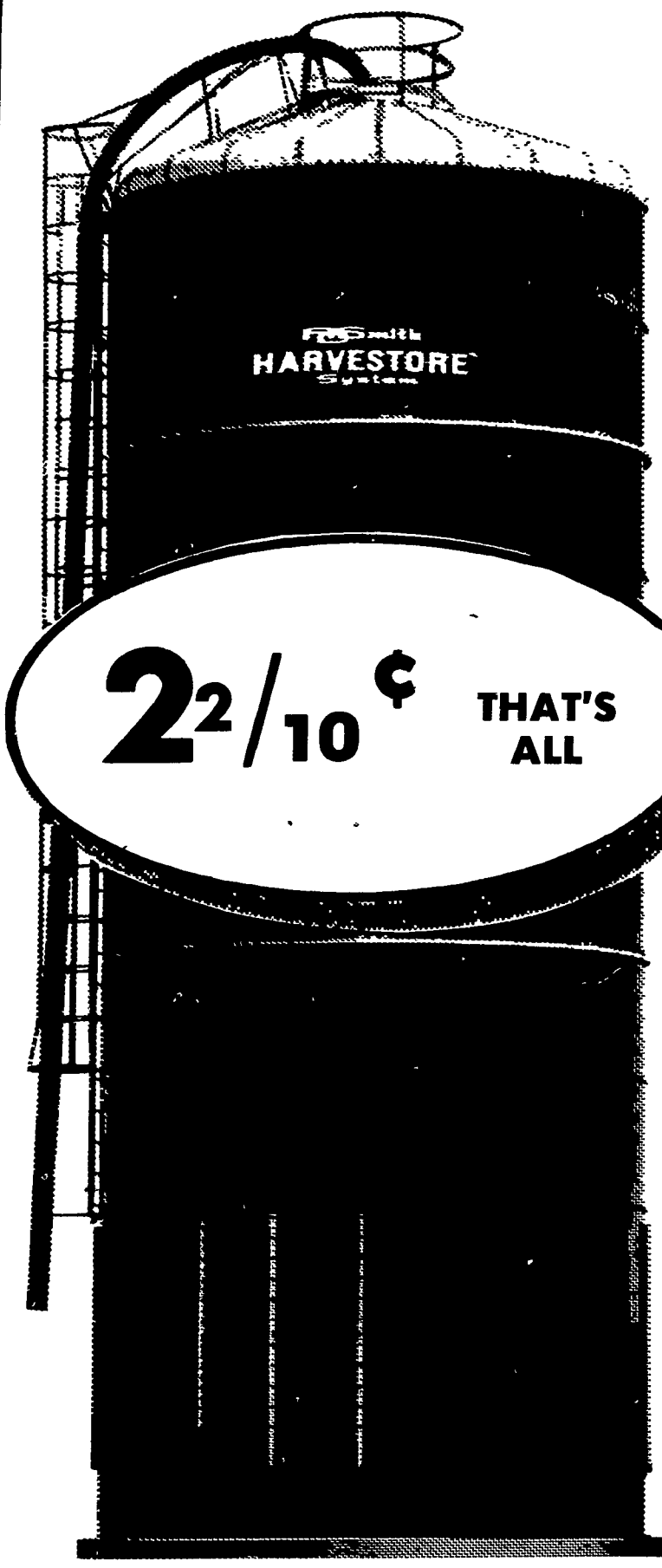
TRUCK: 1963 Chev. ½ ton pickup, A-title, only 42,400 mi.

Terms: Cash or Check Sale Day Refreshments Served

Ordered by

Lillian Miller

Conducted by
Ralph W. Zettlemoyer Auction Co.
RD 1, Breinigsville, Pa.
Ph: 215-285-4616



2 2/10¢ THAT'S ALL

CONGRATULATIONS

To Clair Hoover, left, of R.D. #1, Bainbridge, Pa. for winning the 200 Bushel Wa-Ro-Matic Roller Mill at this year's 1977 Ag Progress Days. The award was presented to Clair by Gene Cummings, right, the local Penn-Jersey HARVESTORE Representative for Northwest Lancaster County.

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Trevor (left) and Jerry share some thoughts as they wait for the wagon to empty during silo filling on the Skiles farm.

Asking questions is important to Trevor as he tries to understand methods of farming in this country. Here Kenneth Skiles discusses their farm operation with him.

Australian's curiosity about USA satisfied by IFYE exchange trip

By SALLY BAIR
Feature Writer

NARVON, Pa. - For Australian native Trevor McLean, age 23, coming to the United States is something he has always had "an inkling" to do. "I've always had a curiosity about America," he says.

To satisfy his curiosity he chose to become an exchange in the International 4-H Youth Exchange (IFYE) program and is now seeing the United States first hand. In Lancaster County he visited with the Kenneth Skiles family, Narvon R2, and will spend the last two weeks of his month-long visit with the Howard Coates family in Nottingham. After leaving Lancaster County, Trevor will travel to host families in McKean County, and prior to his arrival here he visited in Kansas.

"The biggest surprise," he said, "is finding out that people are just like they are at home. There are probably far more differences within the societies at home than between Australian society and American."

Trevor's family in Australia had hosted an IFYE from Iowa three years ago, so he had some opportunity to learn about this country. He said further that Australian press carries a lot of news from this country, but it is "sensational. You get painted as materialistic and very violent. I think it is unfair on the part of the media and probably is a result of the very efficient media in the United States."

Language is one problem this exchangee didn't need to be concerned about, but Trevor said, "In the first weeks I had trouble understanding 'in-talk. I try to speak slowly." The Skiles family has not had trouble understanding Trevor's "British" English, but there have some amusing incidents because of differences in meanings. Trevor startled Mrs. Skiles one day by asking, "What is this tackle?" in reference to a new dish she was serving. And he said he had been warned before leaving home not to tell any young women they were homely. In Australia homely is a compliment meaning that the girl seems to have home skills.

Trevor hails from south Australia where he is involved in a family partnership with his father and brother. He also has a sister. Australia is a country with 13 million people on a land area the size of the United States. He said, "The great majority of Australia is arrid by world standards. One-third of the country is desert." On his home farm there is an average of 15 inches of rainfall per year, and he added, "We are not in the dry area. For seven months of the year it is dry and for five months there is growing." Presently, it is Winter there and 11-12 inches will fall during this season.

Much of the farmng in Australia, he said, is "broad-acre farming - what we can't do from the tractor doesn't get done." Irrigation cannot be done profitably on broad-acre farming he said. "Economically, it is only feasible to irrigate fruits and vegetables."

Homestead Notes

On Trevor's farm they fatten lambs for slaughter, raise some steers, and grow wheat, barley, and a lot of hay. Trevor said, "We don't grow any Summer crops. We cut oats once, clover once, and grass once." He said they grow nearly 60 acres of alfalfa (lucerne) under irrigation. "It is very expensive, but we get about six cuts in the Summer." They have a good market for their hay because of a lot of "hobby farmers" who raise horses. He said the hay is baled in the traditional small bales, because that is the most convenient way to sell it.

Trevor got to observe beef operations in Kansas first hand, and he said, "Our meat is a different quality - they are all raised on grass feed. I don't concede that our meat is toughter or less tender, but your meat has more flavor and is juicier with the heavier marbling.

"Our meat operations are totally different. Our aim is to use as little costly feed as possible." He said he found two types of beef farmers in the United States - those who breed and rear the animals and those who buy and finish out the steers. He added, "I found your way of raising steers appealing in the sense that it is so scientifically done. It is quite different." He pointed out, however, that because they have no severe Winter, they have an advantage in economically raising steers. Their price, he said, is one third what they get here for beef.

Trevor was in Kansas for the wheat harvest which was an interesting experience. He said, "In Australia we have elevators the same as in Kansas, but our wheat is priced by a wheat board, so we get the same price no matter when we sell it. There is no advantage to storing it on the farm." He made the observation that in Kansas the elevators stay open on Sundays and holidays throughout the season whereas in Australia they close.

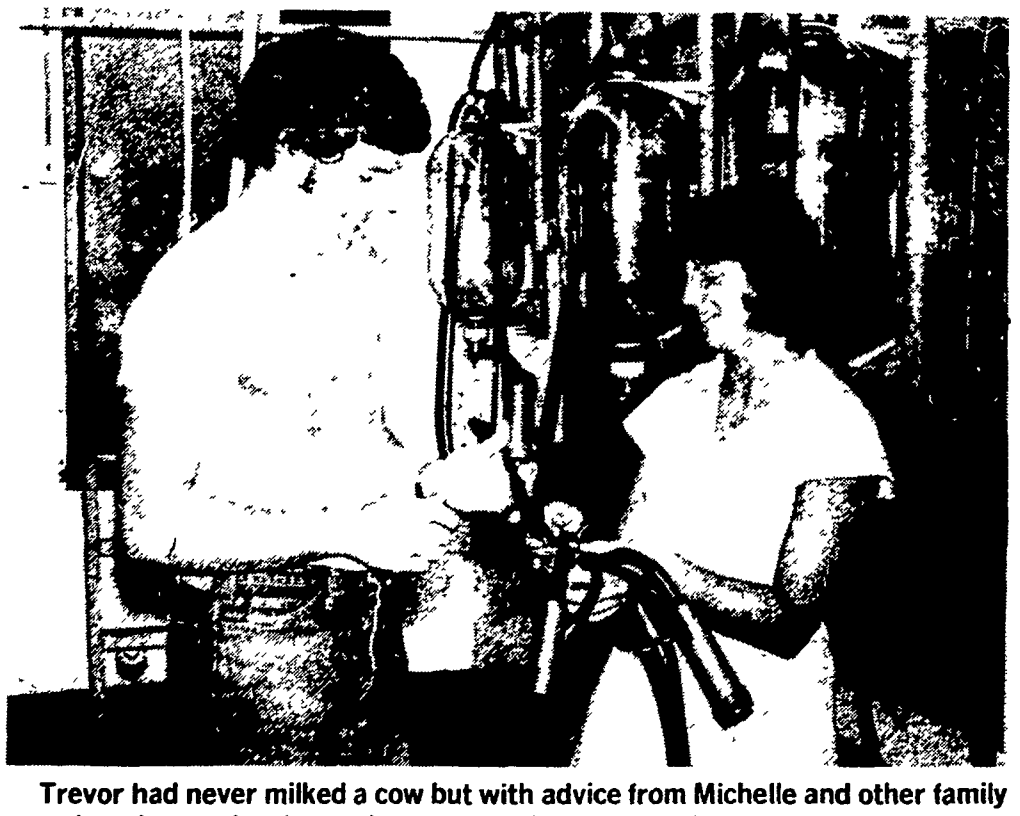
Trevor likened Australia to the extreme western part of Kansas and was amazed at Lancaster County. He said, "I find Lancaster County to be fantastically productive. I am very impressed with the fertility and the lushness."

Notwithstanding the high price of land in this country, Trevor said he thinks land prices in Australia are about half what they are in Kansas. He added that there is some very cheap land available, but nobody wants it because of its low productivity. Living expensives and wages, he said, are very similar between the two countries. Meat is a lot cheaper - about half - and fruits and vegetables are also cheaper in Australia, he noted.

While in the Skiles home, Trevor had an opportunity to meet Amish families, and he said, "I appreciate, understand and respect what they are doing." He went on to say that in Australia he had seen a documentary of the Amish way of life when he had believed to be an exaggeration. He now knows that it was not, and said further that his Kansas hosts have very little understanding of the Amish.

In Australia Trevor is a member of the Rural Youth Movement which he characterized as being smilar to our 4-H program. However, he said there is nothing the direct equivalent of 4-H "because our government and community aren't as benevelent towards youth as they are here." The Rural Youth Movement ages 16-25 Trevor said.

(Continued on Page 44)



Trevor had never milked a cow but with advice from Michelle and other family members he now has learned some of the important points.

Sara Skiles offers milk and freshly baked cookies to her IFYE brother in their farm kitchen.

Ida's Notebook

Ida Risser

Over the years our children have had many different experiences as they did babysitting jobs in the community.

I'm sure there are many things which are never mentioned at home but of those that we heard about some were pleasant and some were not pleasant. However, they keep on accepting them because they are lucrative.

One child was paid to swim at the Country Club all one Summer with a very nice little girl. But recently this same child was asked to babysit for a family's children and ended up having seven boys only a bit younger than herself to watch over for several hours. I never could approve of a neighbor adding her brood to a sitter's already full job. Sometimes the work calls for feeding cats and dogs in a nearby home in addition to regular duties.

At times my older daughter had to chase two boys over the ice of the Conestoga when they sneaked out of the house at night. Another time, one of our children was babysitting in the neighborhood when a big robbery took place in the area. That was a frightening night.

Why, I can remember when babysitting was an unusual occurence here in the country some 30 or 40 years ago - mothers stayed home or asked Grandma to help.

xxx

If farmers had the time and the money to practice all that they know, we would really over produce in this country. My husband and son read, religously, over half a dozen farm magazines so as to keep with an ever increasing knowledge in agriculture.

They travel to Ag Progress Days each year and watch the large machinery operate and take tours to learn the latest on insect control and no-till planting. (Even I took a wagon tour in hopes of hearing my son lecture as he is in the agronomy department at Penn State.) However, putting into practice what we know is often the most difficult job in farming.

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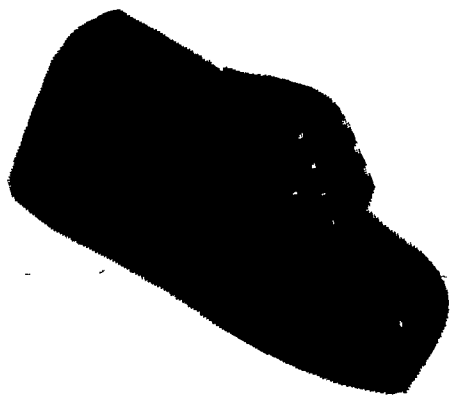

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Australian's curiosity

(Continued from Page 42)

Local clubs meet every two to three weeks, and they have guest speakers and carry out community projects.

"The basis for contact between clubs," Trevor said, "is competition. This is the good part about it because while we are learning we are also having social contact." Competitions are held in such areas as dressmaking, animal judging, public speaking and debating. Winners from clubs compete in zone competitions and zone winners compete at the state level. "The greatest benefit is at the zone level. We have a good social time," Trevor declared.

The Australian education system is similar to the United States in that children begin school at age five and have seven years of primary education and five years of secondary education. Trevor said that in the final year students must take an exam and the highest scorers are selected to attend the Universities. "Not everyone who wants to gets to go," he said, adding, "We've got a lot of other things, such as teacher training and technical institutes for those who can't go to the University.

He said there are very few farmers with a University degree although some have qualifications from a technical school. However, he said, "When it comes to cutting hay or making fence I'm sure that our farmers can do the job as well as yours. When it comes to finances, our farmers are well behind yours."

He also praised the Extension service in this country, saying that their close association with the University is an asset to farmers. In Australia, the Extension service is run by the Department of Agriculture, and Trevor feels it is very conservative in endorsing new techniques. "By the time they endorse something, the more progressive farmers have already been doing it on their own," he said.

Recreationally, Trevor said his family works in the evening, as many families do. However, Saturday afternoons in Australia are usually devoted to sport. "Traditionally sport is very strong in Australia. The Australians pride themselves on being very strong in sports. We play a lot of football (which is neither soccer nor American football), tennis and cricket."

As an example of the strength of sports, in Trevor's local town of 300 people there are four football teams. He said, "Traditionally there is a lot of participation in sport out of high school, from ages 18-35. Every Saturday afternoon teams meet and play, year round." Regrettably, said, professional teams are now organizing and he feels sports will become more a specatator activity. The tightness of community spirit is also waning, according to Trevor, because of the efficiency of modern transport which allows people to travel further.

In Australia, the climate is very mild. Because of this, Trevor said almost all homes are single story, without attic or basement. "Although it hits freezing some nights, the average Winter temperature is 50-60 degrees. We tend to do no more than eat and sleep indoors. There is a big swing in housing to have outside entertainment areas because of the desirable climate. The new houses look very similar to new homes here." He said most roofs are made of baked clay tiles and the homes are of solid construction in either brick or stone. Because of the absence of native native timber, it is very expensive.

Trevor added, "The thing that impresses me about houses here is the great interest in renovating older homes. There is a great willingness and desire to renovate. The kitchens are all very modern - I don't think I've been in a kitchen that is over 10 years old." He went on to say that in Australia most women had their original kitchen which may be 30 years old. What he finds most frustrating about his observation is his inability to find a reason for the strong renovations going on here and the lack it in his own country.

Trevor said he is surprised not to be asked about race problems in Australia, noting that while there are no Blacks, relations with Australian aborigines is a big problem. Australia was settled by white Europeans who have treated the native aborigines in a way which he likened to the treatment of the American Indian in the United States.

His experiences as an IFYE have been very satisfying to Trevor. "I would like to work more than I have, but generally I am on very modern farms and there is not a lot of mundane work to be done. At the Skiles farm, he said, "I have been milking, and I'd never done it before." He also spends a lot of time writing letters, keeping up his daily diary, and developing articles for back home.

About the IFYE program Trevor said, "It is quite a challenge to move into different houses and families. It is a great experience. Of course, it would be interesting to do this sort of thing in your own country, but the doors just wouldn't be open for you as they are through this program. I am surprised how many people know what the IFYE program is."

He said, "I haven't learned anything specific to take back and put into action. But I have become more confident that what we're doing already is right. I will be more self-confident and more staisfied. Now that I've traveled here I think I will be more content for the rest of my life."

As part of his exchange program, Trevor traveled to Great Britian and Canada before coming to this country. As he completes his trip around the world he sayd, "I've really enjoyed it. The people have been very hospitable and really great."

Trevor hopes to learn about the mushroom industry while living with the Coates family, and his one big desire before leaving this country is to see a professional football game.

With his outgoing personality and keen interest in what is going on around him, Trevor has made his IFYE experience a valuable one not only for himself but for his American hosts.

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Holiday cooking and commodity promotions dominate recipe themes for Oct. through Dec.

The last three months of the year are fast approaching along with Halloween, Thanksgiving, and Christmas. And, with these months and their holidays comes a whole new calendar of recipe themes for our contributors to enjoy. The repsonses to the themes set up for August through October were just tremendous, and the line-up for October through December should prove as enjoyable.

October

October is set up to be "Community Month." This is the chance for the supporters of the beef, poultry, swine, sheep, and egg industries to become involved and promote their commodities through recipes. On October 1 "Lamb Specialities" will be the theme. We will accept any recipe that uses this meat as the basic ingredient.

On October 8 poultry will be in focus on our calendar. This topic encompasses all types of birds from turkeys to broilers to fryers to capons. Again, these recipes can feature poultry in any form-from an ingredient in chicken salad to the main focus of a lush meal for important guests.

Beef is the next topic of "Home on the Range" on October 15. This wide open theme encompasses all the cuts from steak to ground beef (and the 101 different ways of preparing it). These recipes should be favorite, but unique, easy to prepare this commodity.

The fourth week of October will be centered on pork recipes. This will be another wide open topic from roast pork to ham in its many variations.

The fifth week of October will be rounded out with a column on egg recipes. "Eggs-tra Special Eggs" is that week's theme, and we are looking for any unique egg recipe that you use.

November

When October is completed, "Home on the Range," will begin its preparation for the holidays. Although the all-time family favorites are usually meticulously prepared to taste scrumptious year after year, an occasional change adds an extra special touch when all the family is assembled around the dinner table.

Therefore, beginning November 5, **Lancaster Farming** will feature a theme centering around "Holiday Cooking With Mushrooms." Mushrooms can add an extra special flavor to otherwise ordinary dishes. Any successful recipe featuring mushrooms will be published the first week in November.

The following week, November 12, "Vegetables Dishes with the Holiday Flair," will be the theme for our recipe column. Instead of baked corn, why not try a corn-oyster scallop for a change with your Thnaksgiving turkey?

And, what about cranberries? How many different ways are there to prepare this fruit for the holidays? Only your recipe contributions will tell on November 19 when "Cranberry Creations" will be the focus of "Home on the Range."

By November 26 Thanksgiving will only be a memory, but the left-over turkey in the refrigerator will be a reality. Therefore, what better time than this week to send in turkey left-over recipes?

December

When December rolls around, thoughts naturally go to Christmas and preparation for this favorite of favorite holidays. To help everyone prepare for this celebration, the first week in the month will be dedicated to "Christmas Candy Favorites," and the second week to "Holiday Puddings." Then, on December 17 "Christmas Stuffings," will be the topic as homemakers send in their family favorite stuffings.

Then on December 24, "Gelatin Whip-ups" will be

(Continued on Page 46)

Recipe Theme Calendar

OCTOBER	
1	"Lamb Specialties" Deadline September 17
8	"Poultry Palate Pleasers" Deadline September 24
15	"Beef Dishes" Deadline October 1
22	"Pork Surprises" Deadline October 8
29	"Eggs-tra Special Eggs" Deadline October 15
NOVEMBER	
5	"The Added Touch of Mushrooms" Deadline October 22
12	"Holiday Vegetable Dishes" Deadline October 29
19	"Cranberry Creations" Deadline November 5
26	"Left-over Turkey Recipes" Deadline November 12
DECEMBER	
3	"Christmas Candy Favorites" Deadline November 19
10	"Holiday Puddings" Deadline November 26
17	"Christmas Stuffings" Deadline December 3
24	"Gelatin Whip-ups" Deadline December 10
31	"Party Appetizers" Deadline December 17

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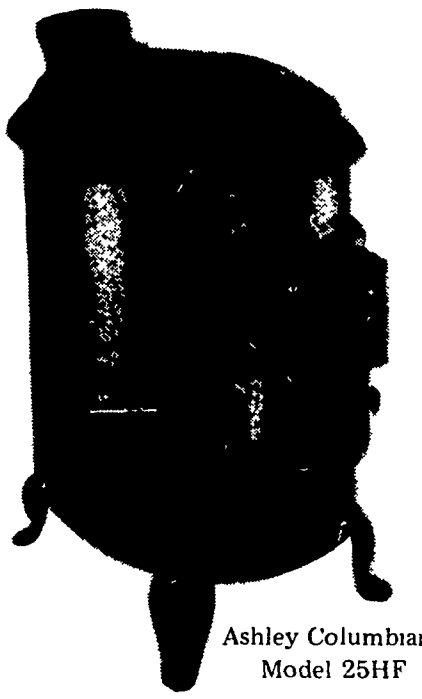

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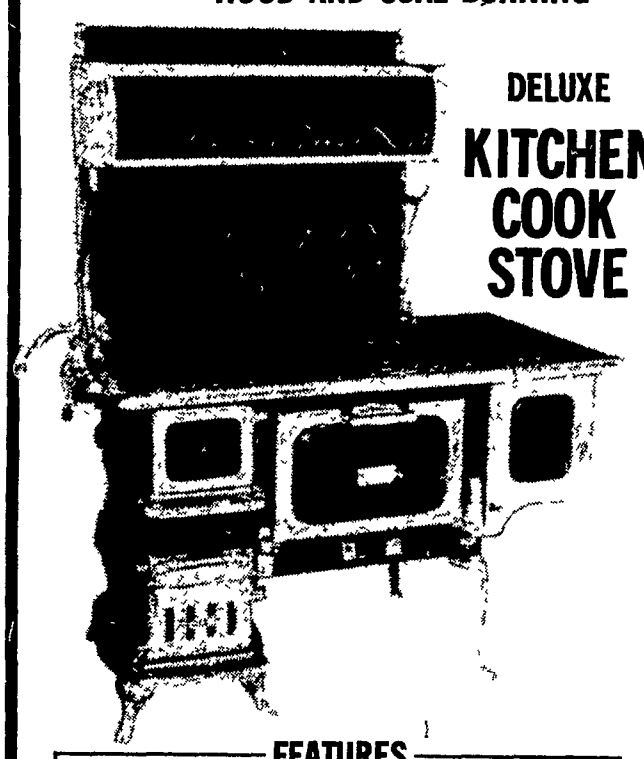

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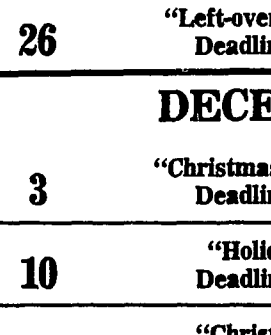

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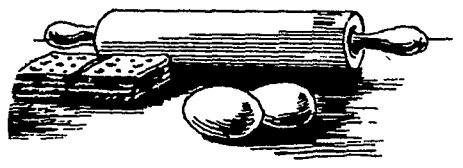
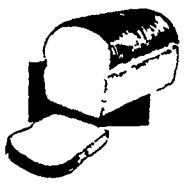




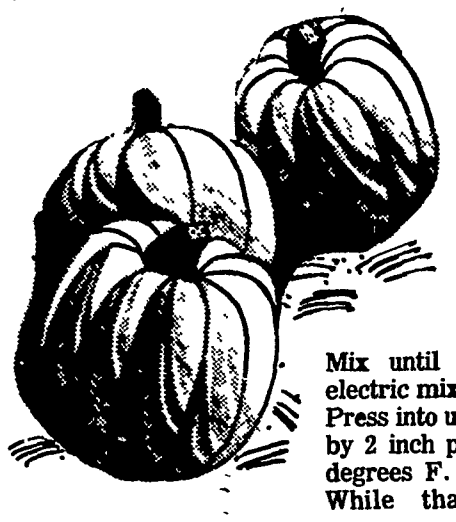
Well, it will soon be pumpkin season once again. When that time rolls around, there's always the question, "What do I do with pumpkins besides making jack-o-lanterns and pumpkin pies with them? This week "Home on the Range" answers that question with 16 different recipes from some of our readers.

According to the many responses we had to this theme, pumpkins are important main ingredients in many a bread and dessert.

Unfortunately, several of our contribtors sent in identical or nearly identical recipes this week, and we were only able to print one of each. All of you who did help by sending in contributions received a little thank-you gift from us, and we are hoping you will try again so that your particular recipe can be printed next time.

PUMPKIN PIE SQUARES

1 cup sifted flour
½ cup quick-cooking rolled oats
⅓ cup brown sugar



½ cup butter
2 cups pumpkin, cooked and pureed
1 can evaporated milk (13-½ oz.)
2 eggs
½ cup granulated sugar
½ teaspoon salt
1 teaspoon ground cinnamon
½ teaspoon ground ginger
¼ teaspoon ground cloves
½ cup chopped pecans
¼ cup brown sugar
2 tablespoons butter

Combine sifted flour, rolled oats, brown sugar, and butter in mixing bowl. Mix until crumbly, using electric mixer on low speed. Press into ungreased 6 by 10 by 2 inch pan. Bake at 350 degrees F. for 15 minutes. While that mixture is baking, combine pumpkin, evaporated milk, eggs, granulated sugar, salt, ground cinnamon, ginger, and cloves in mixing bowl. Beat well. Pour into baked crust and return to oven for 20 minutes. Last of all, combine chopped pecans, brown sugar, and butter. Sprinkle over pumpkin filling. Again, return to oven and bake for 15 to 20 minutes or until filling is set. Cool in pan, then cut into squares. Serve with a dollap of whipped cream.

Marlene Bomgardner
Annville, Pa.
xxx

PUMPKIN DESSERT

1-¾ cup graham cracker crumbs
⅓ cup granulated sugar
½ cup butter or margarine
2 egg yolks
¾ cup sugar
8 oz. package cream cheese
2 cups pumpkin, cooked
3 egg yolks
½ cup granulated sugar
½ cup milk
½ teaspoon salt
1 tablespoon cinnamon
1 package unflavored gelatin

Mix together graham crackers crumbs, ⅓ cup

(Continued on Page 47)

Holiday cooking

(Continued from Page 45)

featured for those light, but satisfying desserts that are so needed after the big holiday meal.

When December 31 rolls around, however, Christmas will be over, and thoughts will be on that New Years Eve party and the necessary preparations that go into making it a success. To aide in preparation for this party, "Home on the Range" will feature party appetisers during the last week of December.

If any of the above recipe themes interest you, and you would like to contribute to the recipe column, send the recipes to "Home on the Range," **Lancaster Farming Newspaper, Box 266, Lititz,** Pa. Don't forget to add your name, address, and phone number with each recipe or sheet of recipes sent in. Also, on the outside of the envelope, mark the theme under which the recipes belong.

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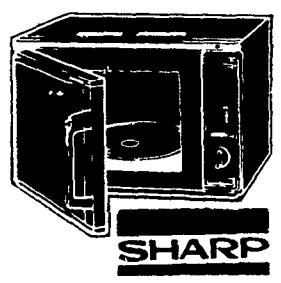

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Home on The Range

(Continued from Page 46)

granulated sugar, and butter. Press into 9 by 13 inch pan. Beat together 2 egg yolks, ¾ cup sugar, and cream cheese. Pour over crumbs. Bake at 350 degrees F. for 20 minutes. Then, measure pumpkin, 3 egg yolks, ½ cup granulated sugar, milk, salt, and cinnamon into saucepan. Bring the mixture to a boil and add one package unflavored gelatin which has been dissolved in ¼ cup cold water. Cool. Beat three egg whites until stiff. Add ¼ cup sugar and add to pumpkin mixture. Pour over crumbs. Let set at least one hour before serving. Top with whipped cream when ready to serve.

Mrs. Raymond Wenger
Lititz, Pa.

xxx

PUMPKIN ICE CREAM

1 cup canned pumpkin
½ teaspoon cinnamon
½ teaspoon nutmeg
¼ teaspoon salt
½ cup chopped nuts
½ cup milk
¼ cup sugar
1 cup heavy cream (whipped)

Combine pumpkin, cinnamon, nutmeg, salt, and nuts. Mix well. Heat milk in a saucepan. Add sugar. Stir until sugar is dissolved. Add to pumpkin mixture. Mix until well blended. Chill. Fold whipped cream into beaten pumpkin mixture. Pour into mold or ice cube trays. Freeze until firm.

Mrs. Charles Biehl
Mertztown, Pa.

xxx

PUMPKIN BREAD

3-½ cups flour
2-½ cups sugar
2 teaspoons baking soda
1-½ teaspoons salt
1 teaspoon ground cinnamon
1 teaspoon ground nutmeg
2 cups cooked pumpkin
1 cup oil
⅔ cups water
4 eggs

Grease and flour two (9 by 5 by 3) inch loaf pans. Stir together in large bowl, flour, sugar, baking soda, salt, cinnamon, and nutmeg. Stir together pumpkin, oil, and water. Add eggs, one at a time, beating well after each addition. Make well in center of flour mixture. Add pumpkin mixture and stir until flour is moistened. Pour into prepared pans. Bake at 350 degrees F. for one hour.

Frosting:
8 oz. cream cheese
½ stick butter
1 teaspoon vanilla
2 teaspoons butter flavoring
1 box powdered sugar

CHOCO-LOT PUMPKIN CAKE

2 cups sifted flour
2 teaspoons baking powder
1 teaspoon baking soda
½ teaspoon salt
1-½ teaspoons cinnamon
½ teaspoon cloves
¼ teaspoon allspice
¼ teaspoon ginger
2 cups sugar
4 eggs
1 can (2 cups) pumpkin
1 cup vegetable oil
1 cup all-bran cereal
1 (6 oz. package) or 1 cup chocolate chips
1 cup coarsely chopped nuts
Confectioner's sugar glaze (optional)

Sift together flour, baking powder, soda, salt, spices, and sugar. Set aside. Beat eggs till foamy. Add pumpkin, oil, cereal, and mix well. Add sifted dry ingredients, mixing only until combined. Stir in chocolate chips or nuts. Spread evenly in ungreased 10 by four inch tube pan or bundt pan. Bake in moderate oven (350 degrees F.) for about one hour and 10 minutes. Cool completely before removing from pan. Place on cake plate; drizzle with confectioner's sugar glaze, if desired. Makes 16 servings.

Mrs. Jacob M. Conley
Mt. Joy, Pa.

xxx

CHERRY MOLASSES PUMPKIN CAKE

2 cups unsifted flour
1 teaspoon baking powder
1 teaspoon baking soda
½ teaspoon cinnamon
½ teaspoon salt
1/8 teaspoon powdered cloves
½ cup margarine
½ cup sugar
2 eggs
1 cup molasses
½ cup pumpkin
¼ cup milk
½ cup chopped red marachino cherries

Sift together flour, baking powder, baking soda, salt, cinnamon, and cloves. Set aside. Cream together margarine and sugar. Add eggs; beat well. Mix in molasses. Combine pumpkin and milk. Add flour mixture and pumpkin mixture alternately to creamed mixture, mixing until well blended. Fold in cherries. Spoon batter into greased and floured six cup Bundt pan or nine inch tube pan. Bake in 350 degrees F. oven for 40 to 50 minutes or until done. Cool in pan for 15 minutes. Remove from pan; cool on wire rack. Sprinkle with confectioners' sugar if desired.

Mrs. Carl S. Bacon
Felton, Pa.

xxx

PUMPKIN CHEESECAKE

¼ cup graham cracker crumbs
4 (8 oz.) packages softened cream cheese
1-½ cups sugar
5 large eggs
¼ cup flour

(Continued on Page 48)

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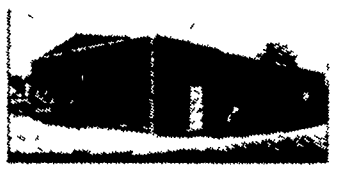

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Home on the Range

(Continued from Page 47)

¼ teaspoon salt
1 (16 oz) can pumpkin
2 teaspoons pumpkin pie spice
½ cup heavy cream, whipped

Butter bottom and sides of a nine inch spring form pan. Sprinkle with crumbs. Let excess crumbs remain on bottom. Heat oven to 325 degrees F. In a large mixing bowl, beat cream cheese until fluffy. Beat in sugar. Add eggs, one at a time, beating well after each addition. Beat in flour, salt, pumpkin, and spice. Pour into prepared pan and bake one hour and 30 minutes. Turn off heat. Open oven door a crack, let cake cool in oven for 30 minutes. Remove cake from oven. Cool. Remove sides of pan. Chill and serve with whipped cream. Makes 10 servings.

Barbara Wilson
Littlestown, Pa.

xxx

PUMPKIN CHIFFON CAKE

2 cups sifted cake flour
1 cup sugar
3 teaspoons baking powder
1 teaspoon salt
1 teaspoon cinnamon
½ teaspoon cloves
½ teaspoon nutmeg
½ cup salad oil
9 egg yolks
⅔ cup cooked mashed pumpkin
9 egg whites
½ teaspoon cream of tartar

Sift dry ingredients into bowl. Add oil, yolks, water, and pumpkin, and beat until satin smooth. Add cream of tartar to egg whites and beat to very stiff peaks. Pour egg yolk batter in thin stream into egg whites, folding gently as they are added. Fold until just blended. Pour into ungreased 10 inch tube pan. Bake at 325 degrees F. for 55 minutes then increase to 350 degree F. for 10 minutes. Invest pan to cool. Frost with a fluffy vanilla frosting.

Mrs. Raymond Wenger
Lititz, Pa.

xxx

PUMPKIN MUFFINS

1½ cups all purpose flour
½ cup sugar
2 teaspoons baking powder
½ teaspoons salt
½ teaspoon cinnamon
½ teaspoon nutmeg
½ cup milk
½ cup canned pumpkin
¼ cup butter or margarine, melted
1 egg
½ cup raisins

Heat oven to 400 degrees F. Grease bottoms of 12 medium miffin cups (2¾ inches in diameter). Mix all ingredients just until flour is moistened. Batter should be lumpy. Fill miffin cups ⅔ full. Sprinkle ¼ teaspoon sugar over batter in each sup. Bake 18 to 20nminutes. Immediately remove from pan. Makes 12 muffins. (If using self rising flour, omit baking powder and salt.)

Mrs. Ruth Ruoss
Blain, Pa.

xxx

PUMPKIN CUPCAKES

2 cups flour
4 teaspoons baking powder
½ teaspoon salt
½ teaspoon cinnamon
¼ teaspoon nutmeg
1/8 teaspoon cloves
½ cup shortening
1 cup sugar
2 eggs, unbeaten
1 cup cooked pumpkin or Winter squash
⅓ cup milk

Cream shortening and sugar. Add eggs, beat well. Add sifted dry ingredients alternately with pumpkin and milk mixture. Add extract if used. Bake in well greased muffin pans at 375 degrees F. for 20 to 25 minutes. Makes 1-½ dozen medium sized cupcakes. May be served hot with tart lemon or orange sauce. (Note - one large teaspoon orange extract can be substituted for cinnamon, nutmeg, and cloves.)

Alice Marie Kishbaugh
Susquehana, Pa.

xxx

PUMPKIN COOKIES

1 cup shortening
4 cups granulated sugar
3 cups cooked pumpkin
8 cups flour
¼ cup baking powder
1 cup milk
1 teaspoon cinnamon
1 teaspoon vanilla
1-½ teaspoons ginger
1 cup raisins
Nuts (Optional)

Mix all ingredients together. Drop by spoonfuls on greased cookie sheet. Bake at 350 degrees F.

Naomi Frant
Bethel, Pa

xxx

PUMPKIN CUSTARD

2 cups mashed pumpkin
2 cups sugar
3 eggs, separated
2 heaping tablespoons flour
¼ cup butter or margarine
1 quart milk
1 teaspoon cinnamon

(Continued on Page 49)

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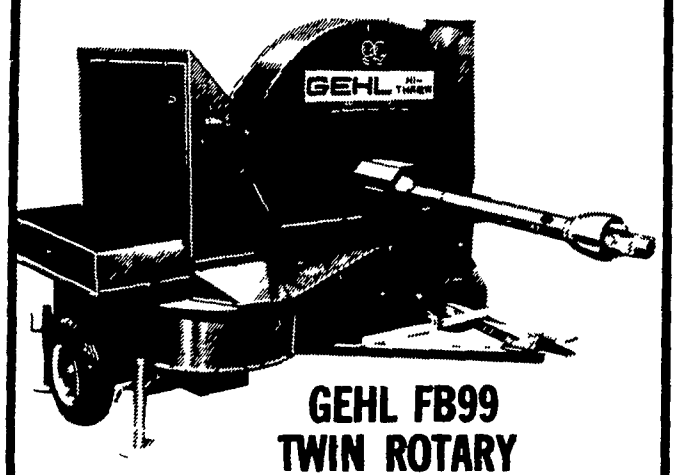

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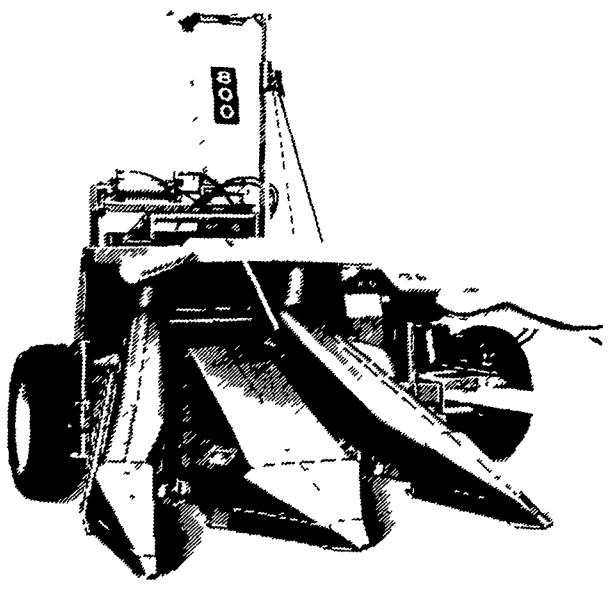

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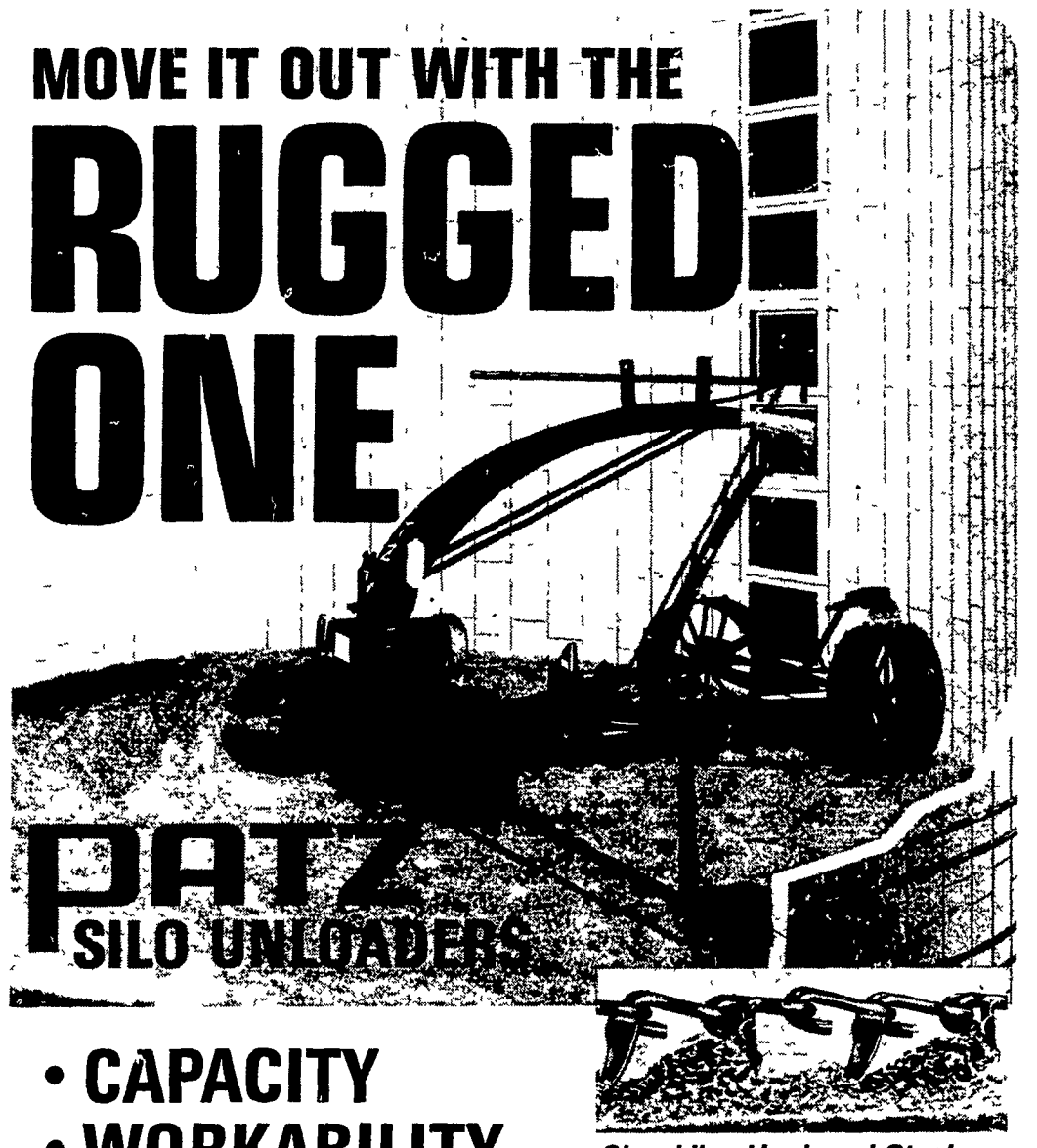

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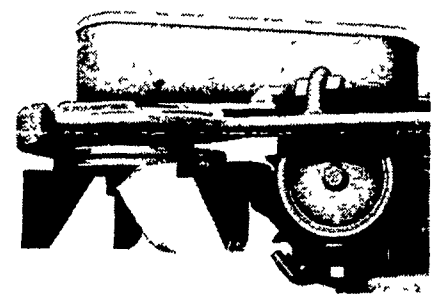

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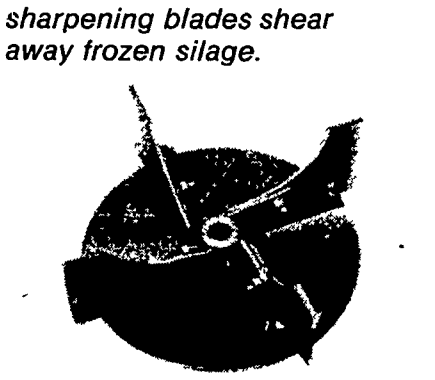

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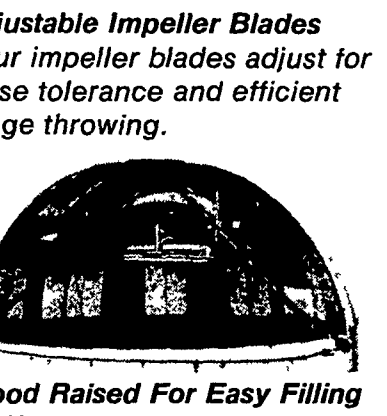

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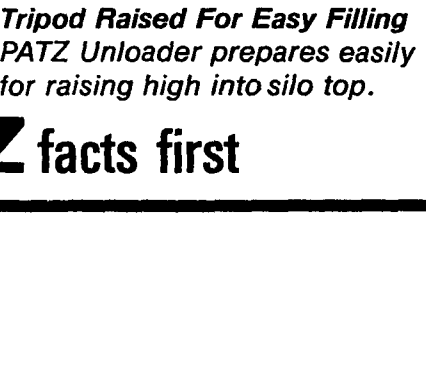

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Home on the Range

(Continued from Page 48)

Beat the whites of the eggs until stiff. Set aside. Beat egg yolks until light, add sugar, and flour. Beat until light, add pumpkin, and melted butter. Beat again, add milk, and mix, then fold in egg whites. Pour into two unbaked nine-inch pie shells. Bake at 400 degrees F. for 15 minutes then 375 degrees F. until done when knife comes out clean. The cinamon gets sprinkled on top of the custard, but other spices can be used.

Mrs. Herbert Kreider
Hershey, Pa.

xxx

OLD FASHIONED PUMPKIN PIE

1½ cups cooked pumpkin
1 cup brown sugar
½ teaspoon cinnamon
1 teaspoon ginger
1/8 teaspoon allspice
3 eggs, slightly beaten
1½ cups scalded milk

Mix pumpkin, sugar, salt, and spice together. Then add eggs and milk. Pour into unbaked 9 inch pie shell. Bake at 400 degrees F. for 10 minutes then reduce heat to 375 degrees F. for 30 to 35 minutes, or until knife comes out clean.

Mrs. Nita Dodrer

xxx

PUMPKIN PIE

2-¼ cups pumpkin
1-½ cups rich milk
1-½ cups granulated sugar
½ teaspoon salt
½ teaspoon nutmeg
½ teaspoon cinnamon
3 eggs, slightly beaten
1 tablespoon butter or margarine

Combine ingredients and mix throughly. Pour into pastry lined nine-inch pie pan. Bake in hot oven (425 degrees F.) about 25 minutes, or until an inserted knife comes out clean. If desired, ½ cup raisins may be added to pumpkin filling.

Maureen Heritage
Bloomsburg, N.J.

xxx

PUMPKIN CHIFFON PIE

8 inch baked pie shell
½ cup brown sugar (packed)
2 teaspoons unflavored gelatin
¼ teaspoon salt
¼ teaspoon ginger
¼ teaspoon cinnamon
¼ teaspoon nutmeg
¾ cup canned pumpkin
2 eggs, separated
⅓ cup milk
¼ teaspoon cream of tartar
⅓ cup granulated sugar

Bake pie shell. In small saucepan, stir together brown sugar, gelatin, salt, ginger, cinnamon, and nutmeg. Blend pumpkin, egg yolks, and milk; stir into brown sugar mixture. Cook over medium heat, stirring constantly, just until mixture boils. Place pan in bowl of ice and water or chill in refrigerator, stirring occasionally, until mixture mounds slightly when dropped from spoon.

Beat egg whites and cream of tartar until foamy. Beat in granulated sugar, one tablespoon at a time; continue beating until stiff and glossy. Do no underbeat. Fold pumpkin mixture into meringue. Pile into baked pie shell. Chill at least three hours or until set. If desired, garnish with whipped cream.

Sylvia Quesenberry
Blain, Pa.

xxx

CRAZY CRUST PUMPKIN PIE
(Makes its own crust)

1 cup flour
2 tablespoons sugar
1 teaspoon baking powder
½ teaspoon salt
¾ cup water
⅔ cup solid shortening
1 egg

Filling:
1 can (1 lb.) cooked pumpkin
¾ cup sugar
½ teaspoon salt
½ teaspoon cinnamon
⅔ cup evaporated milk
1 egg

In small mixer bowl combine flour, sugar, salt, baking powder, water, shortening, and egg. Blend well. Beat two minutes at medium speed. Spread batter in nine or 10 inch deep dish pie pan. To make filling, combine pumpkin, sugar, salt, cinnamon, evaporated milk, and egg, and beat until well blended. After batter is spread in deep dish pie pan, carefully spoon filling into the center of the batter. Do not stir. Bake at 425 degrees F. for 40 to 45 minutes or until brown.

Harriet Greenawalt
Lancaster, Pa.

xxx

Grange meets

RED LION - More than 80 grange members of York-Adams Pomona Grange 40, witnessed the "Special Fifth Degree" session held at Red Lion Grange hall August 27. The special session was held for those grange members who wish to take the Sixth Degree, when Pa. State Grange meets in Danville on October 24-27.

Remarks were made by the Penna. State Master, J. Luther Snyder, State Deputy Master, William Reichart, and all the subordinate masters of the two counties, following the Degree.

Buddy Snyder, manager of the York-Adams Grange Soft-ball Team, presented the Pomona Master, William Justh, the trophy that was won by the team for being District 3 champions of the State Grange.

It was voted to hold a Special Fifth Degree Nite again in 1978, with the date and place to be announced when York-Adams Pomona Grange meets on November 12, at Washington Grange, Kralltown.

The York-Adams Grange Seventh Degree Banquet will be held at Red Lion Grange hall, on September 28, beginning at 6:30 p.m. For reservations, each Seventh Degree Member is asked to contact the Masters of their respective Grange, or the Club President, W. Russell Hoover.

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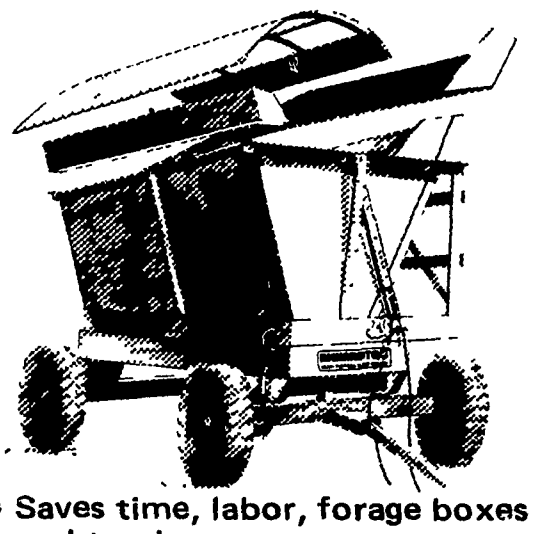

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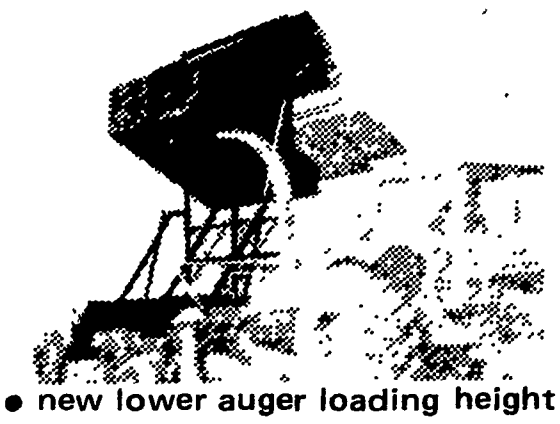

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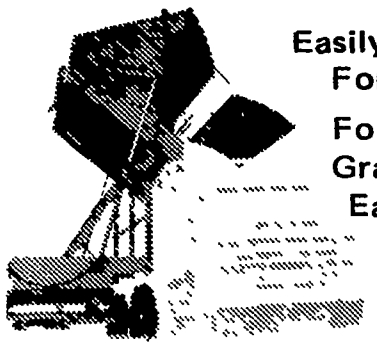

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AGWAY

My Thoughts.....

And welcome to them

By JOANNE SPAHR
Assistant Editor

Our house was always a wreck on those first few mornings of school. Unused to having a set routine every morning, I could frequently be found lolligagging around in the bathroom, playing hair stylist with my home cut coiffure or playing fashion designer with my newest hand created school clothes This, however, only lasted so long before the foundations of my fantasy world would shake with thunderous vibrations as my brother stood outside the bathroom door yelling, "Come on, Jo, get out of there. I have to get a shower before the bus gets here "

Drat Reality struck, and there I was without my shoes on my feet, not one tooth brushed, and without the foggiest idea where my socks could possibly be hiding

In frustration, I'd rationalized that it was a lady's right to hog the bathroom in the mornings, and besides, what was so bad about going to school smelling like the barn--other farm kids did it, why couldn't he?

After satisfying and rationalizing myself right out of hurrying, I'd calmly begin the search for my missing attire and later wander over to the bathroom cabinet to brush my teeth.

However, while all this was going on in the inside of bathroom, my brother was on the outside of the door gritting his teeth and watching the clock, counting down the minutes until the bus arrived.

When he could stand it no longer, the door would rattle and jar, and he'd yell with all his anger unhaltered, "Come on, Jo, I'm going to miss the bus!!"

Usually, this is the point at which my mother entered the scenario, ordering from the sidelines, "Let your brother in there, Joanne!" in her threatening voice

That's all she needed to say to get me into action because I knew she could come in through a side door and bodily drag me out if I didn't step on it.

So, out I'd come, hobbling with one shoe on, one shoe off, foaming at the mouth with my toothbrush still stuck in it, and the buttons down the back of my dress unbuttoned

Yes, we usually made the bus on time--Jim with wet hair and me with one sock up and one sock down. But, we made it. And, he didn't even smell like a cow

Farm Women's Calendar

Saturday, Sept. 10
Lancaster Co. Society 15 meeting, 11 a.m., lunch at the Robert Fulton Inn.
Lancaster Co. Society 19 meeting, 1:30 p.m., hostess, Mary Weaver; Oriental tour by Alta Miller.
Lancaster Co. Society 2 meeting, 1:30 p.m. Hostess, Esther Petticoffer; plant exchange and white elephant sale.

Monday, Sept. 12
Dauphin Co. Society 1 miniature golf outing.

Tuesday, Sept. 13
Lancaster Co. Society 23 meeting at the Brethren in Christ Church; entertain Lancaster Co. Society 11.
Lancaster Co. Society 22 meeting, noon. Hostess Ethel Zook with miniature golfing at Village Greens.
York Co. Society 13 meeting. Safety program and plant sale.
York Co. Society 26 meeting, 12:30 p.m.; hostess Ruth Hake.
York Co. Society 29 meeting; hostess Kay Shaull.

Wednesday, Sept. 14
Berks County Society 1 meeting, hostess Jeanne Penkauskas; program "Put some spice in your life".
Lancaster Co. Society 14 meeting, 12:30 p.m. Meet at East Town Mall to visit the Donegal Mills Colonial Plantation.

Thursday, Sept. 15
Lebanon Co. Society 8 meeting, hobby sale.

Saturday, Sept. 17
Lancaster Co. Society 3 meeting, 2 p.m. Hostess Mrs. Kenneth Zimmerman. Program—work day to prepare for the Ephrata Fair at Swamp United Church of Christ.
Lancaster Co. Society 8 meeting, 2 p.m.
Lancaster Co. Society 18 meeting at 1:30 p.m. Hostess, Mrs. Jerome Brubaker; Program Robin Espenshade demonstrating cake decorating.

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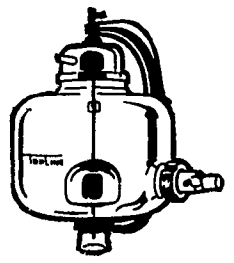

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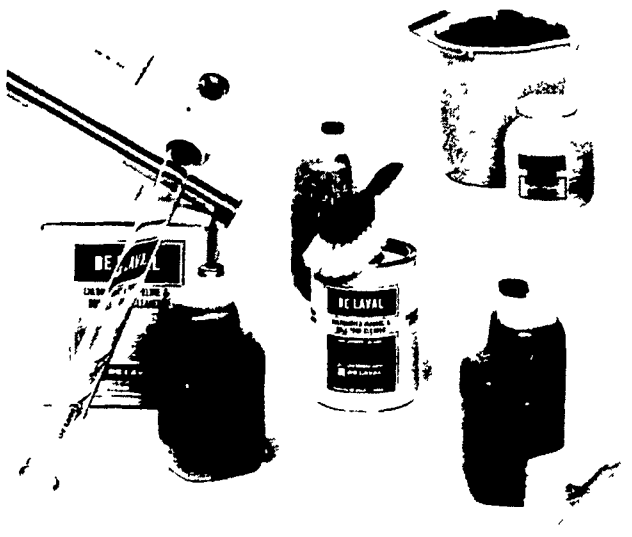

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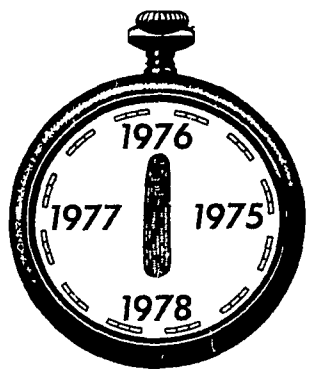

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78X	112	
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70X	110	$38.80
66X	108	
66X-A	105	
64X	103	(ROUNDS & PLATELESS $35 80)
64X-A	103	
60X-A	100	
59X	98	
56X	95	
50X	90	
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400 3-Way	88	(ROUNDS & PLATELESS $26 80)
350 3-Way	85	
250 3-Way	82	
200 3-Way Flint Dent	78	

Doebler's and Pennsylvania Hybrid Double Crosses

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8704	120	
666C	105	
526A	95	$22.80
410C	90	
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290 (PA)	85	(ROUNDS & PLATELESS $19 80)
325	83	
225A	82	

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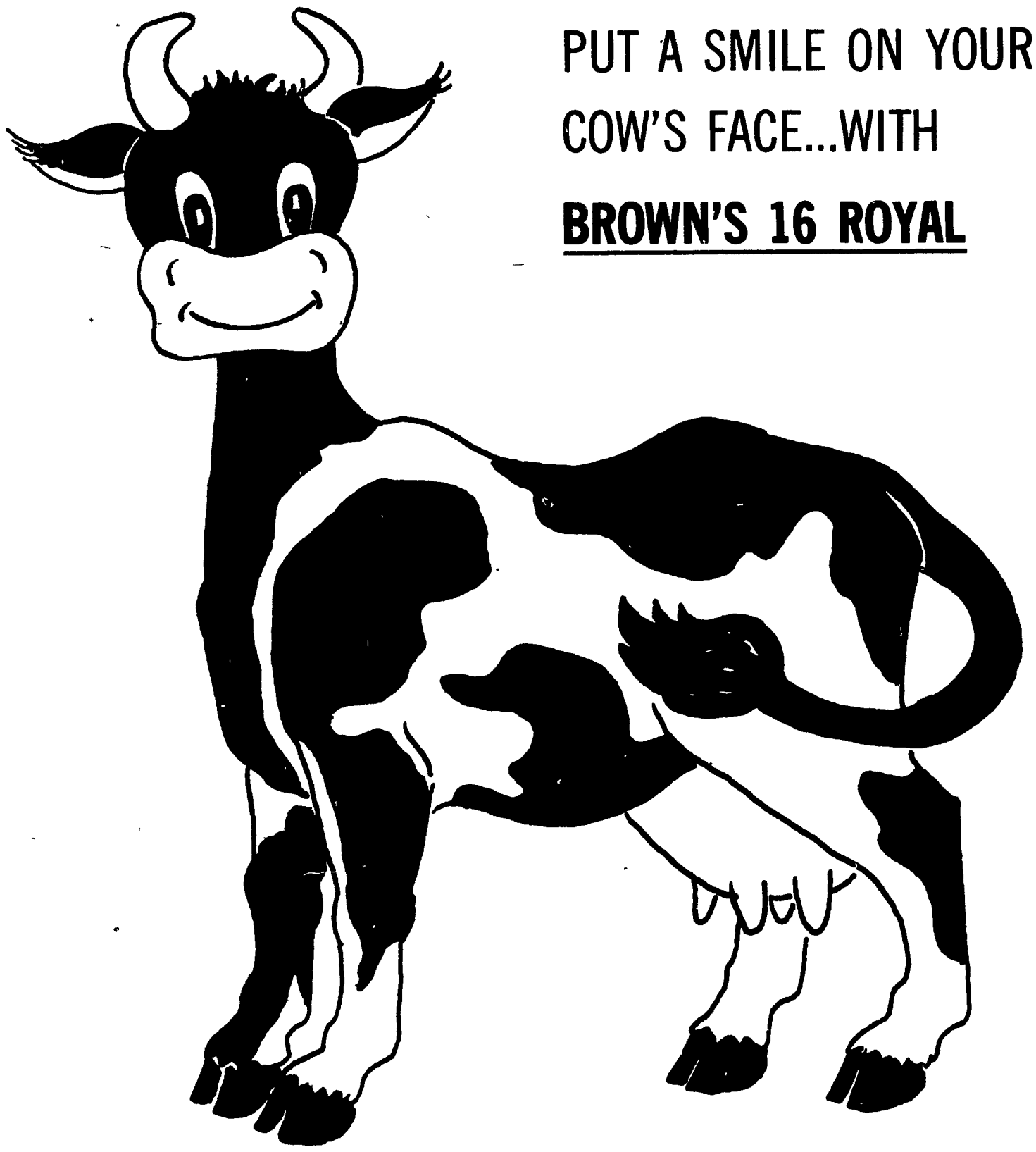

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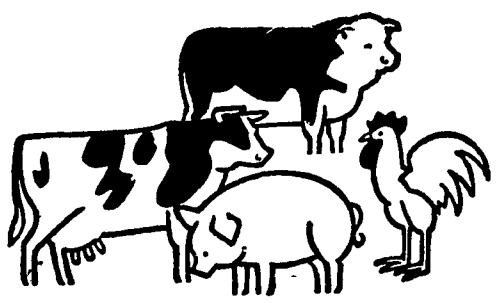

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On being a farm wife

—*And other hazards*

By JOYCE BUPP

Henry David Thoreau was really a "with it" philosopher. Recently, while reading some excerpts from his "Walden," I siezed upon a passage that advised his readers to "beware of all enterprises that require new clothes."

Mr. Thoreau, I'm completely in agreement with you.

Not th.t I don't love new clothes. (I do! I do!) It's just that in trying to keep up with the hectic pace of changing women's fashions, I've lost my breath and fallen so far behind that even a feed bag might be an improvement in my clothes closet.

And so when this year's fall mail-order catalogs came stuffed into our mailbox, I grabbed them and ran panting into the house to see what I could copy on my trusty sewing machine. Skirts? Oh, horrors!

Who has decreed that skirts come back into this year's "look?" It surely wasn't any farm wife who spends her time milking cows, riding tractors, gathering eggs, or chasing steers and pigs onto trucks. And it certainly couldn't have been any female who ever crawled across a mid-Winter icy-cold car seat to drive her kindergartener off to early-morning class while fashionably attired in a mini-skirt. Brrrr!

Maybe it was the clever manufacturers of pantyhose. They all know that, while you can easily disguise stocking runners under hide-all slacks, skirts reveal all those unsightly hose holes and send you dashing to the drugstore for unripped replacements. Or, more likely it was one of the countless males who has grumbled about the lack of "scenery" ever since jeans and pants became the rage.

So its appears that we have two choices, girls. We can either knuckle under and rush out to grab garments off the handiest ready-made racks, while fattening the pocketbooks of dress designers, fabric makers and boot manufacturers. (You've got to have a pair of $50 boots to accent those skirts, by the way.) Or we can adapt a brave, I-don't-care-what-they-think-attitude and breeze into our next women's meeting attired in last year's favorite pants, hiding our last pair of frayed pantyhose.

As for me....well, pardon me while I go patch my jeans.

Farm Women Societies

Lancaster Co. Society 13

Lancaster County Farm Women Society 13 met September 10 at Wheatland, Lancaster, for a tour of the landmark. Afterwards, the group went to Good's Dairy for refreshments. Mrs. Sam Good was hostess. A short business meeting was held.

A food sale will be held on September 23 at the K-Mart, Fruitville Pike, Lancaster.

The next meeting will be held at the home of Mrs. John Bare, Witmer, with Mrs. Raymond Denlinger co-hostess. Date for the meeting will be October 14, 7:30 p.m.

York Co. Society 12

A contribution of $30 to the American Red Cross for flood relief at Johnstown was made during a meeting of York-Society of Farm Women Group 12.

The group met at St. Luke's Lutheran Church parish building with Mrs. Carrie Saylor, as hostess.

A prize was won by Mrs. Charles Gable.

Several members attended the York County Farm Women picnic at the 4-H Center, Bair, Pa. The group presented the "Twinkly Twelve Circus Band" for their part in the program.

The president, Mrs. Carl S. Bacon, named the nominating committee, as follows: Mrs. Esta Douglas, Mrs. John Massa, Mrs. Harvey Warner.

The local group will entertain Group 17 from the Lewisberry Area at Bethlehem (Stone Pile) United Methodist Church near Red Lion, Tuesday, September 27, at 6:30 p.m. with Mrs. Ruth Runkle, Mrs. Norman Fake, and Mrs. Dean Tyson in charge.

York Co. Society 35

York County Farm Women Society 35 held a recent meeting at the home of Mrs. Nancy Miller, Spring Grove. Eleven members attended the meeting.

Mrs. Judy Brenneman demonstrated how to do liquid embroidery.

The group will have a bake sale on September 24. The sale will begin at 9 a.m. Baked goods can be delivered to the home of Mrs. Linda Bricker or Mrs. Maryann Brenneman the evening before or early that morning or to the store before 9:00.

The next meeting will be September 22, 1977 at the home of Mrs. Carolyn Sweitzer at 7:30.

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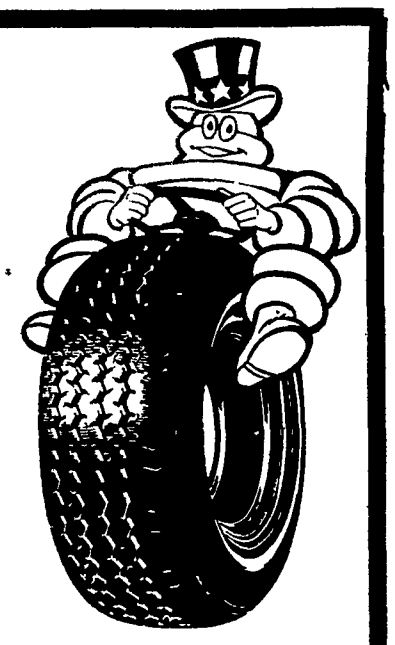

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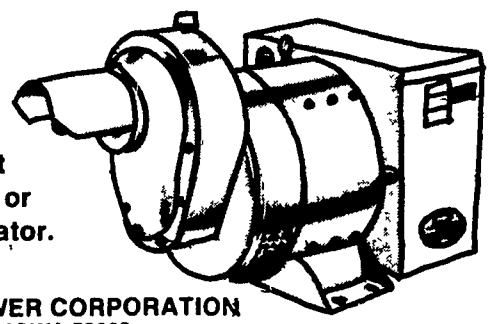

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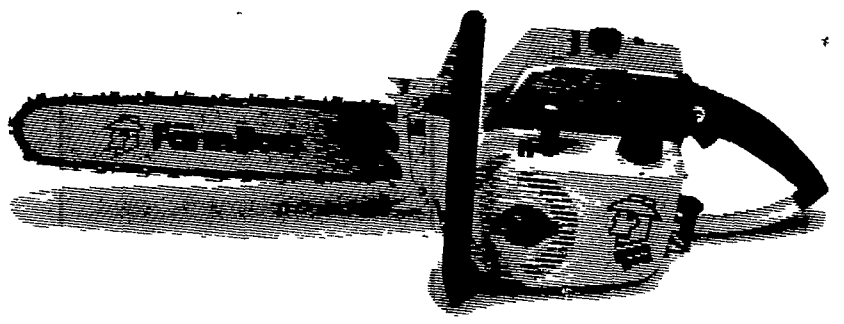

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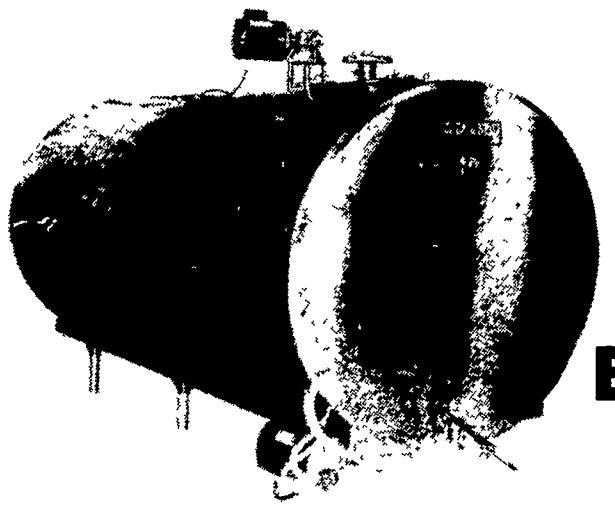

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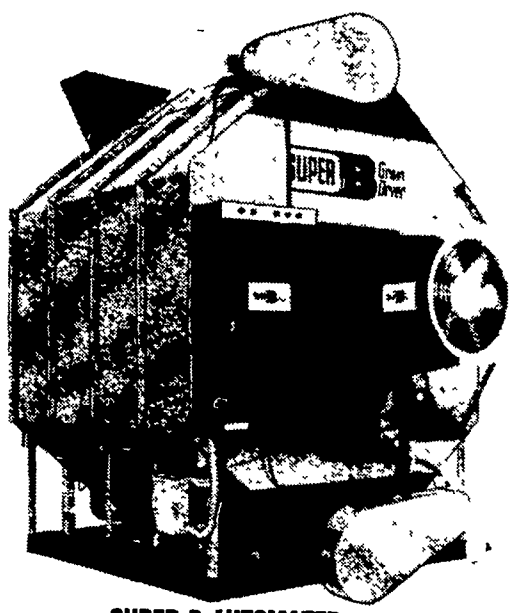

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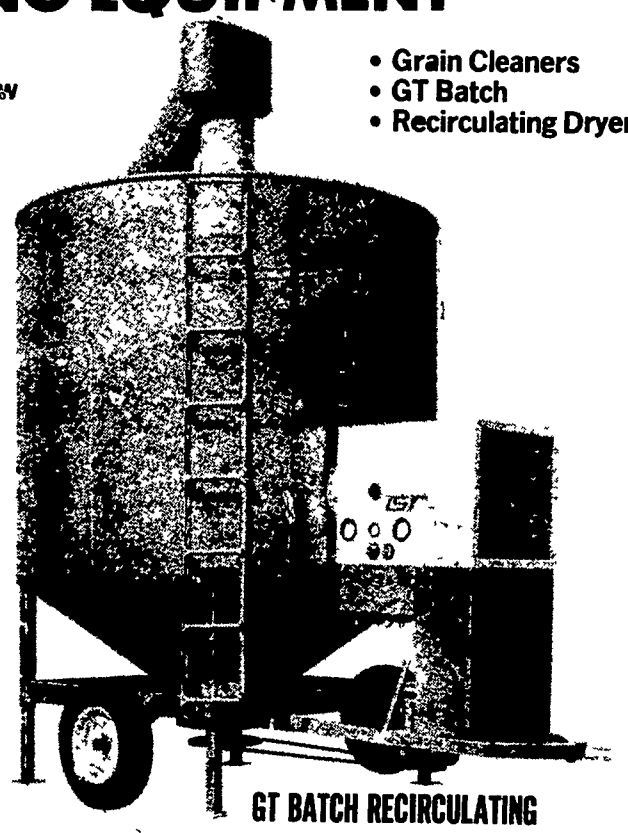

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Recipe Swap

What do you do when you've planted parsnips in your garden for the first time this year and you don't know how to prepare them? You enlist the aide of our "Recipe Swap" contributors and you find out what to do with them, that's what.

Several weeks ago we printed a request from a reader in Fleetwood who wanted to know what to do with parsnips. Four readers wrote in giving advice which they have garnered through experience.

Sharon Carter from Runnemede, N.J., wrote us saying, "There are quite a few ways to use parsnips. They are high in Vitamin A as are carrots, and when used with pork butt, can be substituted for the potatoes." She advises to add cabbage as usual for ham and cabbage.

According to Ms. Carter, parsnips can be cooked and mashed the same as mashed potaotes.

Another contributor suggests cooking the parsnips until tender then frying them in butter with brown sugar sprinkled over them.

Mrs. Ray Burkert from Fogelsville, Pa., says. "For one thing, they should not be dug out of the ground before a good frost, so they get a sweet taste." She also suggests combining the flavors of four hot dogs and four nice parsnips.

One other variation comes from Doris Huddle of Boyertown who suggests sprinkling them with parsley after they are cooked.

To round out the bill of fare for the parsnips are the following two recipes:

FRIED PARSNIPS

12 medium sized parsnips
Flour or fine crumbs
Salt and pepper to taste

Prepare parsnips by removing woody centers (if old), scrape, and boil until tender. Drain. When cold, cut into long, thin slices (one-third inch thick) and season each with salt and pepper. Dip slices into flour or crumbs and saute in fat or oil until both sides are thoroughly browned. Drain well and serve very hot.

CREAMED PARSNIPS

12 medium parsnips
1 cup milk
Salt and pepper to taste
2 tablespoons flour
2 tablespoons fat

If using old parsnips, remove woody centers. Wash and scrape and boil until tender. Drain and cut into small pieces. Make a sauce of fat, flour milk, and seasonings. Add cooked parsnips and serve.

Sharon Carter
Runnemede, N.J.

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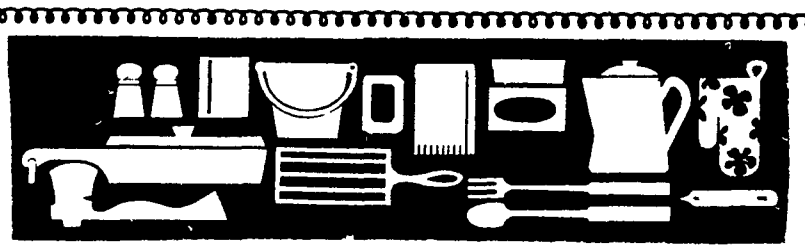

Junior Cooking Edition

More of the prize winning recipes from the Lancaster County Achievement Day are featured in this week's Junior Cooking Edition. The Variety of recipes should give everyone a chance to find a recipe that appeals to them to try.

Now that schools are opening again, after school time becomes a very special time of the day to make favorite recipes. So remember to send the ones you like to Lancaster Farming, c/o Junior Cooking Edition, Box 266, Lititz, Pa., 17543. Don't forget your name, address, phone number, ingredients, or directions to your recipe!

BUTTERSCOTCH SANDWICHES

2 cups brown sugar
1 cup soft shortening
3 eggs
½ teaspoon baking soda dissolved in hot water
pinch of salt
1½ teaspoon vanilla
2½ cups flour
1 cup nuts
Filling:
3 cups 10x sugar
½ cup butter (brown it)
1 tablespoon milk

Cream sugar and shortening. Add eggs, baking soda, salt, vanilla, flour, nuts. Bake at 350 degrees F. for ten minutes. Mix filling ingredients, place filling between two cookies to get sandwich.

Sue Lapp
Kinzers, Pa.

PEACH QUICK COFFEE CAKE

3 tablespoons margarine
½ cup granulated sugar
⅓ cup milk
1 tablespoon vanilla
1½ cup flour
1¼ teaspoon baking powder
¼ teaspoon salt
Topping:
1 tablespoons flour
2 tablespoons brown sugar
2 tablespoons margarine
½ teaspoon cinnamon

Cream margarine and sugar. Add egg. Beat alternately adding milk and flour mixture. Mix topping ingredients and sprinkle on top of batter. Bake 350 degrees F. for 45 minutes.

Angela Rabold
Denver, Pa.

PEANUT BUTTER FINGERS

½ cup butter
½ cup granulated sugar
½ cup packed brown sugar
1 egg
⅓ cup peanut butter
½ teaspoon baking soda
¼ teaspoon salt
½ teaspoon vanilla
1 cup flour
1 cup oatmeal (quick)
6 oz. chocolate chips

Topping:
½ cup 10x sugar
¼ cup peanut butter
2 to 4 tablespoons milk

Cream butter, gradually add sugars. Cream well. Blend in egg, peanut butter, baking soda, salt, and vanilla. Add flour and oatmeal. Mix well. Spread in buttered 13 x 9" pan. Bake at 350 degrees F. for 20 to 25 minutes, until lightly browned. Sprinkle immediately with chocolate chips. Meanwhile, combine confectioner's sugar, ¼ cup peanut butter, and milk. Mix well. Spread melted chips. Drizzle with peanut butter mixture. Cut in small pieces when cool.

Dawn Martin
Gordonville, Pa.

CHOCLATE BAR BUTTER COOKIES

1 cup butter
1 cup brown sugar
1 egg
1 teaspoon vanilla
2 cups sifted flour
1 large plain chocolate bar
¾ cup chopped nuts

Cream butter and sugar till fluffy. Beat in egg and vanilla. Add flour. Spread on greased cookie sheet. Bake for 10 to 12 minutes at 350 degrees F. Put chocolate

(Continued on Page 56)

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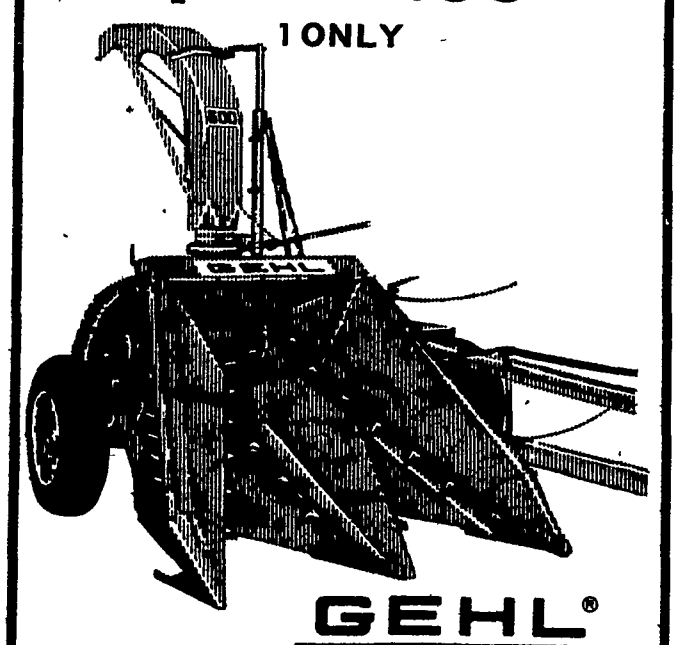

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WILBAR PEACHUM CONTENT pictured at the top, is the only EX-95 30,000-pound cow ever consigned to a national sale She sold for $29 000 in the Spirit of 76 sale at Lancaster PA last year

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8'	8.16	5.83	4.39
9'	—	6.56	4.94
10'	10.20	7.26	5.50
11'	—	8.02	—
12'	12.24	8.75	6.59
14'	14.28	10.21	—
16'	16.32	—	—
18'	18.36	—	—
20'	20.39	—	—
22'	22.44	—	—

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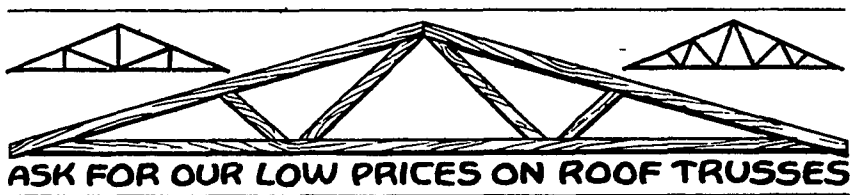

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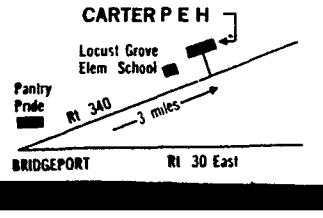

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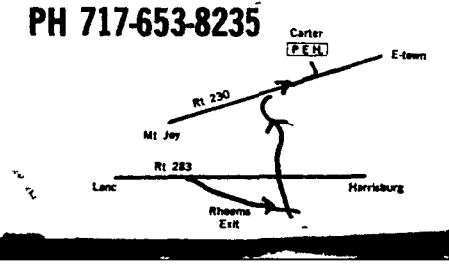

Junior Cooking Edition

(Continued from Page 54)

bars on top at once after removing from oven. Spread the melted chocolate. Sprinkle with nuts. Cool and cut into squares.

Mary Anne Bassalin
Intercourse, Pa.

OLD FASHIONED HERMITS

1 cup softened shortening
2 cups brown sugar
2 eggs
½ cup cold coffee
3½ cups sifted flour
1 teaspoon baking soda
1 teaspoon salt
1 teaspoon ground nutmeg
1 teaspoon ground cinnamon
1½ cups chopped nuts
2½ cups seeded raisins

Thoroughly mix together shortening, sugar, and eggs. Stir in cold coffee. Sift together dry ingredients and stir into shortening mixture. Stir in muts and raisins. Chill at least one hour.

Drop rounded teaspoonfuls of dough two inches apart onto lightly greased baking sheet. Bake in moderate even (375 degrees) eight to ten minutes. Test for doneness by touching lightly with fingertip. If almost no imprint remains, cookies are done. Use care not to overbake. Remove to racks to cool. Makes about 7½ dozen.

Michelle M. Martin
Elm, Pa.

PEANUT BUTTER SWIRLBARS

½ cup peanut butter
⅓ cup softened butter
¾ cup firmly packed brown sugar
¼ cup granulated sugar
2 eggs
2 teaspoons vanilla
1 cup flour
1 teaspoon baking powder
¼ teaspoon salt
12 oz. semi-sweet chocolate bits

Preheat oven to 350 degrees F. In large bowl, combine peanut butter, butter, and sugars. Beat until creamy. Gradually beat in eggs and vanilla. In small bowl, combine flour, baking powder, and salt. Blend into peanut butter mixture. Spread into greased 13 x 9" baking pan. Sprinkle chocolate bits over surface.

Place in oven for five minutes. Remove from oven, run knife through to marbelize. Return to oven and bake at 350 degrees F. for 30 minutes. Cool, then cut into small bars. Makes about four dozen.

Angie Fry
Elizabethtown, Pa.

CINNAMON SWIRL LOAF

1 package dry yeast
¼ cup water
2 cups scalded milk
1¼ cup sugar
½ cup shortening
2 teaspoons salt
7 to 8 cups sifted flour
2 eggs
1½ tablespoon cinnamon
soft butter

Soften active dry yeast in warm water (110 degrees F.) Pour scaled milk over ½ cup sugar, shortening, and salt. Sitr to dissolve sugar. Cool to lukewarm. Add 3 cups flour, mix well. Stir in softenend yeast and eggs, beat well, Add enough of remaining flour to make soft dough. Turn out on lightly floured surface. Cover and let rise 10 minutes. Knead until smooth and elastic, eight to ten minutes.

Place in lightly greased bowl, turning once to grease surface. Cover and let rise in warm place until doubled (1½ to 2 hours). Punch down and let rise again, until almost doubled (about 1 hour). Punch down, divide dough in half. Cover and let rise ten minutes. Roll each half in 15 x 7" rectangle, about ½ inch thick. Mix ¾ cup sugar and cinnamon. Reserve two tablespoons of mixture. Sprinkle remainder of mixture over rectangles of dough. Sprinkle two teaspoons of water over each. Smooth with spatula. Roll each as for jelly roll, beginning with narrow side. Seal along edge.

Place sealed edge down in two greased 9½ x 5 x 3" loaf pans. Let rise until almost doubled (45 to 60 minutes). Just before baking, brush loaves with soft butter and sprinkle with cinnamon and sugar mixture. Bake at 375 degrees F. for 35 to 40 minutes or until done. If crust browns too fast, cover with aluminum foil for last five minutes. Makes 2 medium loaves.

Sue Eshleman
Lititz, Pa.

SUMMER GARDEN SALAD

Choose fresh vegetables desired for salad and wash well. Cut to sizes desired. Arrange in large bowl and serve while crisp and fresh.

Crystal Sweigart
Mount Joy, Pa.

HAWAIIAN DELITE

1 large pineaples cut in half
½ cup white seedless grapes
½ cup red grapes
sliced pineapples
1 sliced banana
⅓ cup maraschino cherries
½ cup miniature marshmallows
1 tablespoon sugar (or to taste)
coconut to garnish edges

Cut pineapple in half and hollow out. Mix fruits and sugar and pour mixture back into pineapple shell. Place coconut around edges as decorative garnish. Chill and serve.

Kelly Landis
Lititz, Pa.

Dealer attends meeting

KANSAS CITY, Mo. - Mr. & Mrs. Charles J. Wonsidler, of C. J. Wonsidler Bros., an Allis-Chalmers dealerhsip located in Quakertown, R1, Pa., attended a National Sales Meeting August 29 to 30, put on by the Allis-Chalmers Corp. at Kemper Arena in Kansas City, Mo.

Some 2000 dealers and company representatives from around the world attended the meeting at which the company's 1978 line of Agricultural, Lawn and Garden and Industrial Tractor equipment was introduced. Each of three dealer groups attended a two-day session.

In addition to the new products being introduced, the meeting served as a forum to cover marketing actions, parts and service operations, and to set goals and objectives for the coming year.

Mr. and Mrs. Charles J. Wonsidler recently attended a national sales meeting for Allis-Chambers Corporation at Kancas City, Mo.

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Saturday, September 10

Red Rose City chorus of Sweet Adelines present Annual Hijinks at the Warwick Senior High School, Lititz, Pa., 8 p.m.

"The Lewis Family" bluegrass music, gospel, Shindig at Cripple Creek, Rt. 896, Strasburg, 7 p.m.

Sunday September 11

U.S. Marine Band Concerts at Longwood Gardens, Kennett Square, 2 p.m. and 7:30 p.m.

Saturday, September 17

Sidewalk Art Exhibit and Sale, downtown Lancaster, 9:30 a.m. to 5 p.m.

NPN additives used in corn silage

UNIVERSITY PARK - The addition of a non-protein nitrogen (NPN) source to corn silage at ensiling helped many farmers minimize feed costs during the past year, says Richard S. Adams, Extension dairy specialist, Penn State.

Some expect softening of soybean oil meal and other ingredient prices may reduce potential savings appreciably in the coming year. Nevertheless, an NPN additive may be of value in the coming year, particularly in herds depending on corn silage for a large portion of their forage ration.

Preferably NPN sources should be added to corn silages containing 60-70 per cent moisture. Moisture levels out of this range may interfere with fermentation process or result in seepage losses. The amount of NPN source used should be limited to that necessary to increase the crude protein equivalent content of corn silage from the usual average of 8.5 per cent of 13 per cent on a dry matter basis. Higher levels of added nitrogen may adversely affect silage fermentation or result in excessive intake of total NPN by cattle on some rations. Sometimes Ph of the silage may fail to drop below 4.5 or even 5.0 when too much nitrogen is added. This may cause preservation problems and allow some toxin-producing organisms to flourish, explains Dr. Adams.

The amount of nitrogen (N) to apply depends upon the dry matter content of the silage. Thus, samples should be tested for moisture before application rates are determined. Moisture testers are commercially available. It is recommended that .15 lb. of actual N be applied per ton for each percentage of dry matter content in the silage. Thus, one should add .15x30 or 4.5 lb. of actual nitrogen per ton of corn silage containing 30 per cent dry matter.

The amount of material to use will depend upon its guaranteed nitrogen content. If nitrogen content is not listed, crude protein equivalent should be given. Nitrogen content may be determined by dividing crude protein equivalent by a constant of 6.25. Thus, a source with 85 per cent crude protein equivalent contains 85 ÷ 6.25 or 13.6 per cent nitrogen (N).

The level of material to apply may be computed by dividing the desired levels of added nitrogen by the N content of source. If urea containing 46 per cent N were to be used to supply 4.5 lb. of actual N per ton, the amount to add would be 4.5 divided by .46 or 9.8 lb. per ton.

Currently, the following NPN sources may be added to silage at ensiling: urea, dry commercial products containing largely urea and minerals, and liquid products containing primarily anhydrous ammonia and minerals. Anhydrous ammonia itself still has not been cleared by FDA for use as an NPN additive.

The addition of NPN to corn silage is one of the better ways to provide cattle with protein substitutes. It is important for farmers to introduce NPN corn silage into the ration gradually over a period of 2-3 weeks. One should never enter silos filled with NPN added silage unless the silo blower is operating continuously and without a chance of ammonia entering the system or being recirculated. Once the silage is properly fermented, no odor of ammonia should persist.

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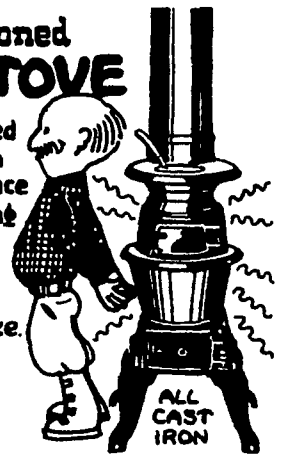

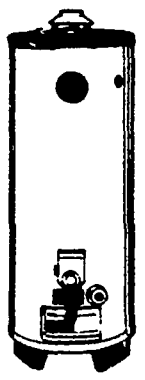
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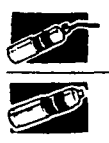
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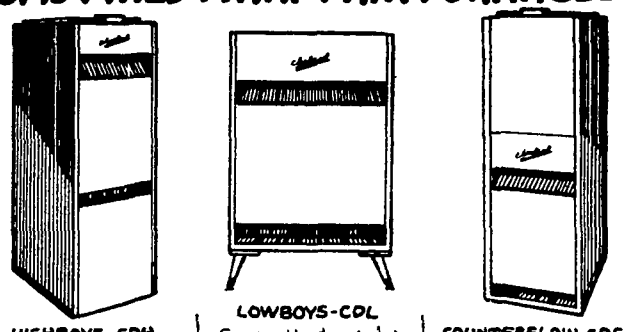
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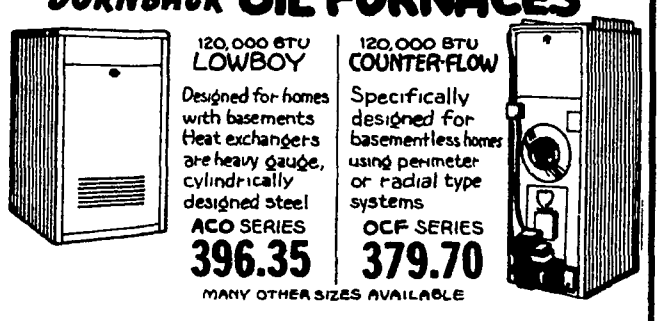
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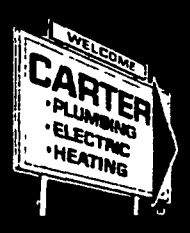

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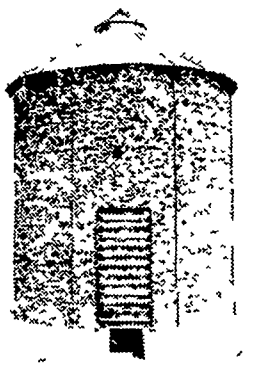
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Ladies Have You Heard?

By Doris Thomas

Lancaster Home Economist

SEW HAND—KNIT LOOK

Even if you can't knit or crochet or are just too busy, you can still create sweaters, jackets and dresses with a hand-knit look by sewing with sweater knits. Please read the following suggestions for professional looking results.

For stretchability, use polyester or polyester core thread. Sew seams with straight or zigzag stitch or any stitch that will sew the seam and overcast in one operation.

Sweater kints are already bulky, so avoid adding extra bulk when you sew. Stitch seam allowances together one-eighth to one-fourth inch from the seamline and trim off excess seam allowance. Stitch seam tape into the seams to prevent stretching along some horizontal seams such as shoulder seams.

Set in the sleeves before sewing underarm seams. Don't bother to ease stitch. Just pin the sleeves in place, matching dots and notches.

Sew the bodice side up, stretching the seam so the bodice just fits the sleeve cap - but don't stretch the sleeve. Then sew side and underarm seams.

On sweater hems, use the machine's blind hem stitch. You may also want to finish the neck, wrist and waistline edges with ribbing.

xxx

STORE BRAND DETERGENTS MAY BE A BARGAIN

Next time you buy laundry detergent, consider trying the store brand. Store brand detergents use the same technology and basic ingredients as the widely-advertised name brands and will save money in the laundry room.

To figure the cost of detergent per load, keep a record of the number of loads you do with one package. Divide that number into the cost.

Use a new-to-you detergent for several washings before judging its performance. You may find that the store brand detergent performs as well as the name brand detergent you usually use.

Remember - the primary purpose of every detergent is to get the wash clean - not to brighten or perfume. Cleanliness is what really counts.

For best results, use the store brand detergent exactly as you would use a national brand, since all laundry detergents are basically the same. Regardless of the detergent brand, the following laundry tips will give you the best results:

Sort wash carefully. Separate whites and light colors from dark items. Then sort lightly soiled from more heavily soiled clothes and wash separately. Pretreat any extra-heavily soiled spots before washing.

Group fabrics requiring the same water temperature. Most of today's garments have manufacturer's tags stating proper washing and drying techniques.

When using a new detergent, start with the amount of detergent suggested on the package. Check the wash results. Since detergents may differ as to density or strength, you may find you need less than you've used with other brands. After determining the most effective amount, vary it according to type and amount of soil, load size, fabric types and water hardness and temperature.

Dissolve dry bleach before it goes into the water. Chlorine bleach should be diluted. Let the washer run for several minutes before adding bleach. This will give the detergent time to dissolve and circulate.

Finally, don't over-load the washer so clothes can move around freely.

Hance speaks out on proposed regulation

ANNAPOLIS, Md. - Maryland Secretary of Agriculture Young D. Hance recently warned against a proposed USDA regulation which he says, if adopted, "could place an unneeded cost burden on consumers and penalize, for no good reason, the entire Delmarva broiler industry".

Mr. Hance said, "USDA is proposing to establish a set of uniform line speeds for broiler processing plants which do not take into account the many efficiency differences from one plant to another."

"The only guaranteed effect on the proposal as I see it, would be to make chicken cost more to the consumer...by a penny per pound or more. The proposed regulation would cut the output of Delmarva's 16 processing plants an average 11.3 per cent."

"It would penalize Delmarva plants especially because they are the most efficient in the world and have high line speeds while at the same time delivering the highest quality poultry in the country."

"At present, there are an average of 7 million chickens processed each week on Delmarva and estimates are that the slow down regulations could cut weekly pjroduction by as many as 933,000 birds each week!"

"This translated into cost, which would have to be passed on to the consumer, means, according to Delmarva Poultry Industry Inc. figures, an increase in the cost of dressed chickens of over a penny a pound.

"The effect of this needless regulation would fall particularly hard on poultry plants on Delmarva which due to higher local costs operate at a two-cent per pound disadvantage in competition with plants in other states. However, the regulation as proposed wouldn't be good for any poultry plants because it would penalize any effort at higher production rates by plants in the future."

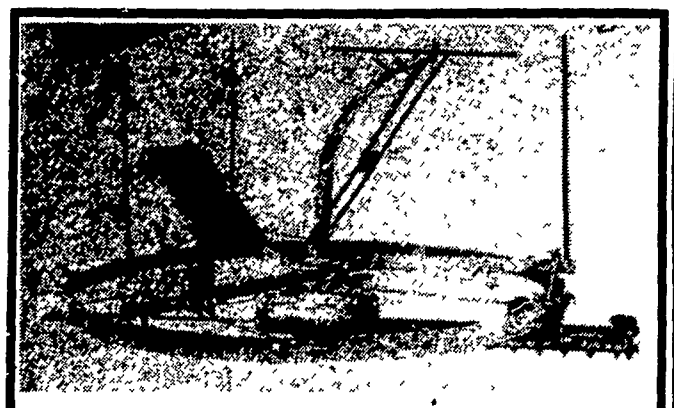
"This is a classic case of a regulation being proposed that increases the cost of living without actually accomplishing beneficial to the consumer."

"Our broiler industry is the one place we don't need this approach because it is perhaps America's most innovative food industry striving constantly, and successfully, to reduce costs of the product to Consumers. Proof of this is that chicken today costs the consumer less per pound than it did 25 years ago...perhaps no other industry can make that boast."

"And even more disappointing," Mr. Hance concluded, "is the fact that the proposed regulation is contrary to the remarkably successful incentive plan USDA and the broiler industry agreed to three years ago known as the National Acceptable Quality Program which has resulted in higher production per hour, improved product quality and savings to the consumer."

"Under the AQL plan, the broiler industry was given a chance to show what it could do and it has done it."

"This is certainly one regulation that is not needed and I plan to oppose it in every way possible. I ask agriculture...and consumers in Maryland...to oppose it too."



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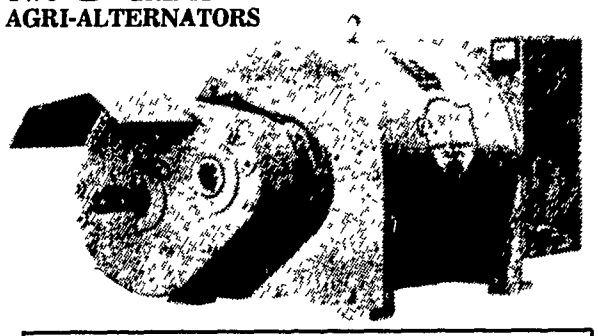

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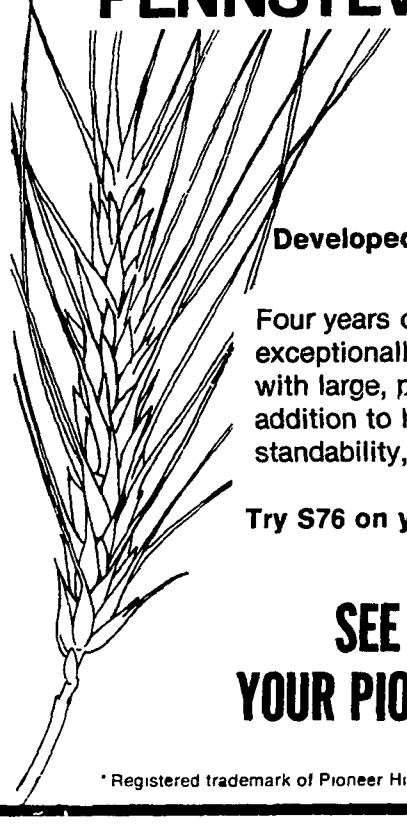

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Kendy's Kollumn

by Kendace Borry

It was one of those situations where I just couldn't win.

There I was, out in the barnyard, with three husky men, the four of us trying to corner and catch the ram of the sheep flock. For about fifteen minutes, the wily ram had eluded our manuevers with the style of a miniature army tank, and being as it was a hot and humid day, tempers were getting a little short.

For a time it seemed that the ram could out-run, out-jump, and if all else failed, ram his way through a hole in the human line that tried its best to surround him in a corner. We had long ago given up in trying to pen him in the stable. The only time in his life that he would step into that place was to eat the steer or horse feed and he knew, that if for some wierd reason, we wanted him in there now, he was in no uncertain terms going to go in.

Anyway, for about the twenty-nineth time, he was down in the lower corner, facing the four of us, and we all hovered with arms spread about ten feet away from him. There was a general pause in the motion, as all realized, whoever made the first move, would probably get blamed if the action did not result with the ram firmly secure in somebody's grasp.

The ram decided to take matters into his own paws again, and I guess, maybe because I'm female, he decided I was the weakest link in the chain. Suddenly, I realized that 200 pounds of wool and muscle were aimed right at me and I had about two seconds to make up my mind whether it was time to do and die while trying to hang onto that charging ram or play a feminine role and step aside and face three sweaty, hot men who then would no longer claim me as a relative and friend.

I chose the ram as the lesser of the two evils and wrapped one arm around his neck and put the other across his back in the split second he was near enough to reach. This had about the effect of slowing his speed down to maybe 140 miles per hour and I had the distinction of being dragged head down through the mud while I dimly heard three voices yelling such encouragement as "Hang on, Kendy!" and "don't you dare let him go". My three would-be rescuers floundered after me while I still grimly hung on to the ram that was sure if he scraped me over every rock and slimy surface he could find, I'd soon give up.

The climax came when the old ram came to the other end of the corral and found that it was a little harder to turn around with a human body semi-attached, and while pondering his problem, three more humans dove into the ruckus and secured a victory for the farmers.

When it was assured that the ram was caught and tied, the pile of men slowly came to its feet, and I have to admit that the last one was even kind enough to help lift the ram off of me so I could rise. By then I could hardly even tell which end was up, and I looked like I had been the welcome mat for a herd of nervous cattle.

And although all the guys told me they thought it was great I had hung onto the ram, when it came time to climb into the truck, nobody wanted to sit next to me.

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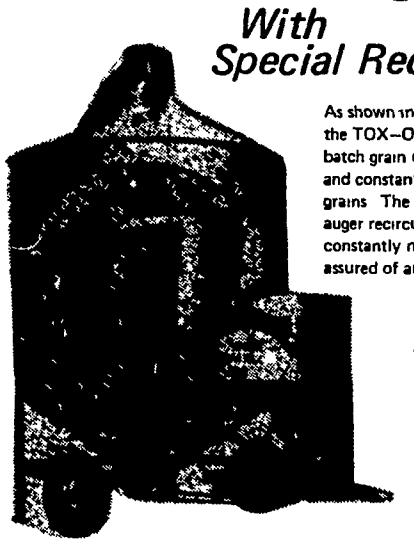

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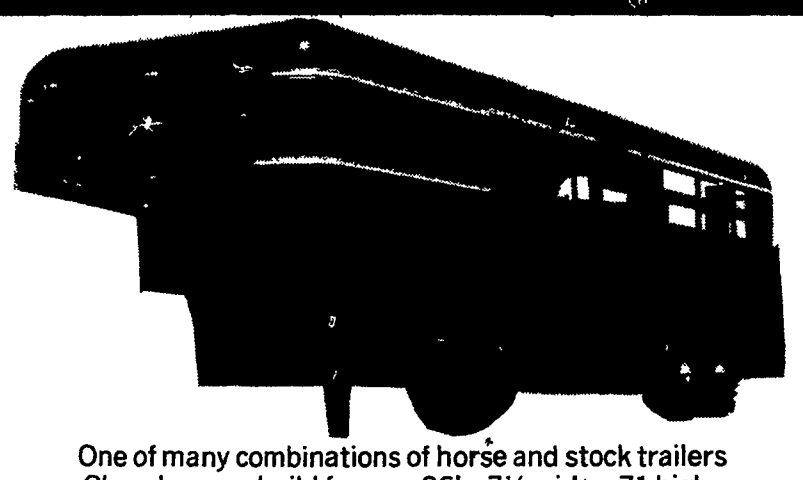

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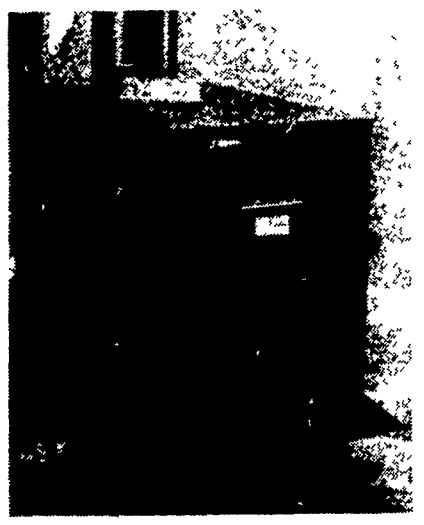

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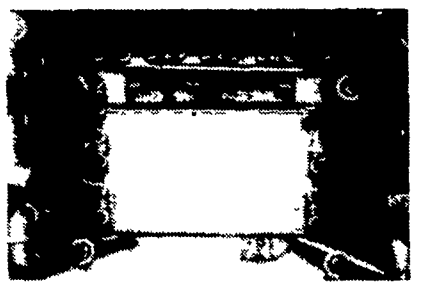

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'We must give kids incentive,' says Hatfield

By JOANNE SPAHR

HATFIELD, Pa. - The faces of the kids behind the grand champion animals changes at every 4-H or FFA market hog show and sale, but the buyer with the ribbon in his hand rarely does. Most often this year that top bidder (at anywhere from $1 to $2.50 above market value) has been one of two persons - either Jerry Clemens, chief livestock buyer for Hatfield Packing Company, Hatfield, Pa., or Ezra Good, one of the men under him.

Clemens has purchased the grand or reserve grand champion animals at 12 county 4-H and FFA market hog shows that have taken place around the state in the past several months. In several cases, he's traveled a distance of half the state to attend a show to which he was invited. That list includes Mifflin, Bedford, Montour, and Juniata Counties, which are good distances from Hatfield's home base in Montgomery County.

"I go wherever we deal," states Clemens, noting that they do business in about ¾ of the Commonwealth.

Hatfield has also been getting to the Farm Show now for the past three years. In 1975 they were top bidders on the reserve grand champion; in 1976 they took home the grand champion; and just this year, they purchased the reserve champ of the youth show.

But, they don't stop at champions, a point which they stress. Clemens says they like to support the whole show by buying the lesser placed animals, which was proven at the Dauphin County youth market hog show where they "took home the bacon" for 62 cut of the 79 animals entered.

As anyone in the hog, or livestock, business in general knows, when you're talking grand and reserve grand champions, you're not talking market price. Many times this season these animals have run from $1.50 to $3.60 per pound per champion - well above the 45 and 48 cent market quotations for those same weeks. The price, of course, according to Clemens, is regulated by "who's there and who wants them."

According to Clemens and his cousin Clair W. (Butch) Clemens, who is the senior vice president of production in the Hatfield business, the purchasing of the champions serves two purposes - it gives incentive to the youths involved and it helps the company's business prospects on the side.

"We look at it this way," points out Butch, who was a livestock buyer before Jerry, "If we want a future in the hog business we have to build a future in these kids' minds. We believe in incentive here - our company offers incentives to its employees, and in the same way we offer incentive to the 4-H and FFA kids when we support their projects."

To supply its production of one to one and a half million pounds of total product per week, or 6200 hogs in that same time period, Hatfield purchases about 65 to 70 per cent of its meat in Pennsylvania and ships the rest in from the Mid-west, which, according to Clemens, is becoming a costly business.

So, the more young people they can encourage to produce hogs in the state, the better for them.

Butch figures that the company has been patronizing youth sales for about 20 years now. In the beginning, they supported Montgomery and the neighboring counties very heavily, but in the past few years, have branched out to encompass other areas.

Usually, their gift for buying the champion animal is its purple or lavender rosette, and Clemens' office walls are decorated in rows of these ribbons dating back to 1975.

"We used to have ribbons lining the walls in the hall, but we had to get rid of them when they faded," Clemens stated matter-of-factly.

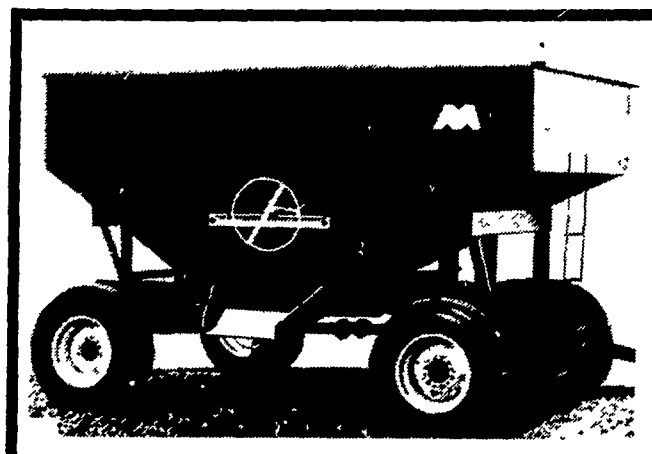
While he does decorate his office with the ribbons, Clemens says he will occasionally send one out to various stores in which their meat is sold to show the customers the type of product the store is handling.

"We look for the top quality meat at 210 to 220 pounds," both Jerry and Butch agree. "We sell our produce for a higher dollar, but then we can also afford to pay a higher price as well."

According to Jerry, the quality of the animals he has seen at the sales he has been going to has increased steadily in the past five years.

(Continued on Page 61)

Jerry Clemens' office at Hatfield Packing Company is lined with grand and reserve grand champion rosettes from 4-H and FFA hog shows. Clemens, chief livestock buyer for Hatfield, purchases the animals from the youth at prices way above market quotations.



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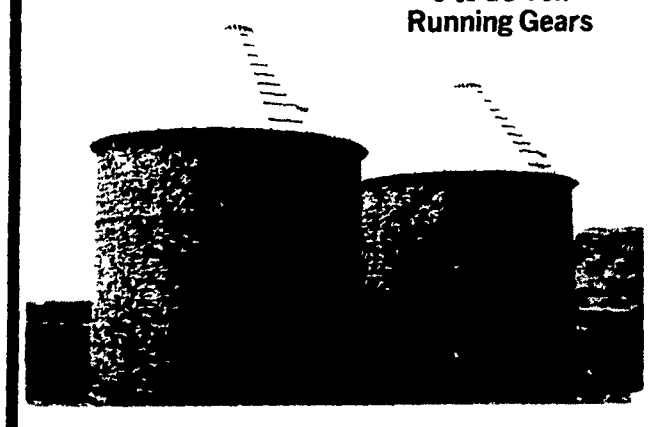

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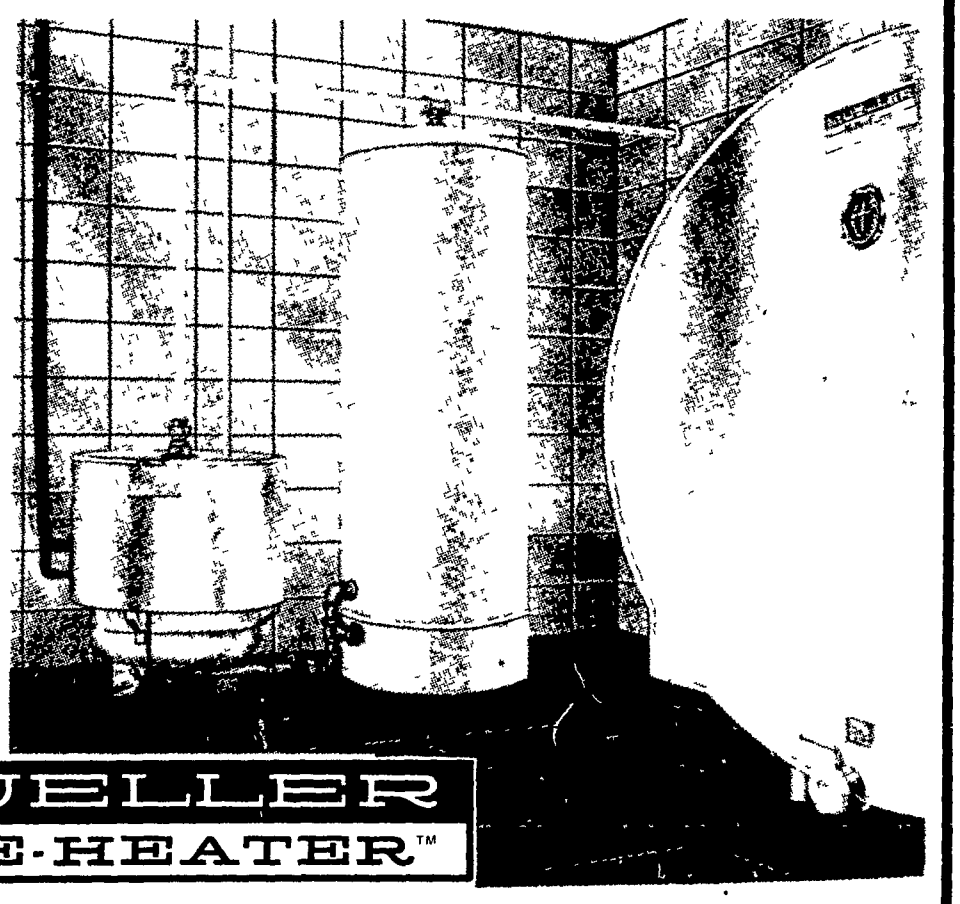

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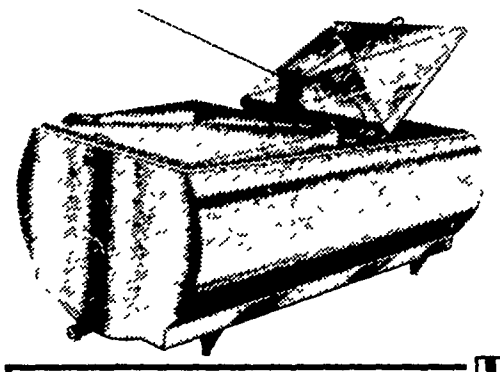

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Regional 4-H dairy show draws 140 from eight southeastern counties

By LAUREL SCHAEFFER
Berks County Reporter

ALLENTOWN - Eight counties were represented at the Southeast 4-H Dairy Show held at the Allentown Fair Grounds on Sept. 2 when 140 4-H members converged for the competition. The counties represented were Berks, Bucks, Chester, Lehigh, Monroe, Montogomery, Northampton, and Schuylkill.

Judging the shows were Creedin Corman, a Holstein breeder from Mechanicsburg, and Orville Yoder, Bradford County agent. David Dunbar, show manager, and Lehigh County Extension agent, announced that all blue ribbon animals were going to be automatically entered in the Pennsylvania Junior Dairy Show, Sept. 26, unless he was informed by the exhibitor that the animal would not be there.

Also at the show to present awards were four dairy princesses. They were; Susan Pepple, Chester County; Sharon Ruth, Montgomery County; Fay Yerkes, Bucks County; and Sandra Miller, Berks County.

Berks County won Holstein county herd honors, followed by Montgomery and Lehigh.

Taking the top honors in the Holstein show were Chester and Berks County 4-H members. Glenn Stolzfus, Morgantown took junior champion with his junior yearling while Linda Yoder, Elverson was named senior champion and grand champion, taking the top honors for Chester County.

Following behind the Chester County 4-H'ers were Steven Shaw of Oley and Helen Seidel, Kutztown who had reserve junior champion, reserve senior and reserve grand champions respectively.

The grand champion, Rocky-Side Agnew Spunk, a 2-year old, has been shown by Linda in several shows this year. The reserve grand champion, Kerchenhill Mattic Shrimp, was shown in the 3 and 4 year old class. Helen earlier this Summer led this cow to grand champion at the Kutztown Fair. Winning the county herd class was Chester, followed by Berks, Montgomery, and Lehigh, respectively. Following are the placings:

Chester County's first place Holstein team consisted of, left to right, Glenn Stoltzfus, Sue Yeager, Dean Yarnall, and Linda Yoder.

Helen Seidel with her reserve grand champion Holstein.

Junior Calf

1. Penny Bicksler, Richland; 2. Helen Seidel, Kutztown; 3. Carol Gruver, Pipersville; 4. Cathleen Ohlinger, Mohrsville; 5. Susan Pepple, Oxford.

Intermediate Calf

1. Constance Ohlinger, Mohrsville; 2. Darrell Guest, Pottstown; 3. Corinna Jean Moery, Rehrersburg; 4. Ruth Schuler, Fleetwood; 5. Suzanne Yeager. Phoenixville.

Senior Calf

1. Richy Brechbill, Oxford; 2. John Hostetter; Oxford; 3. Steven Shaw, Oley; 4. Linda Yoder, Elverson; 5. Daniel Schuler, Fleetwood.

Junior Yearling

1. Sheila Moyer, Rehrersburg; 2. Steven Shaw, 3. Samuel G. Schuler, Fleetwood; 4. David G. Kromer, Easton; 5. Gary Urmy, Coopersburg.

Senior Yearling

1. Sheila Moyer, 2. Robert Freed, Jr., Harleysville; 3. Thomas Tkuczck, Elverson; 4. Kathleen Kopistecki, Royerford; 5. Shawn D. Weber, Bethlehem.

2 Year Olds

1. Linda Yoder, 2. Wendy S. Shaw, 3. Keith Buch, Fleetwood; 4. Cathleen Ohlinger; 5. Doyle E. Stump, Bernville.

3 and 4 Year Olds

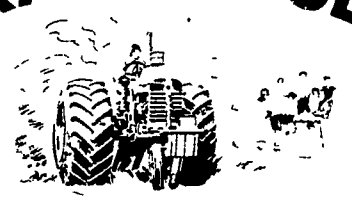
1. Helen Seidel, 2. Robin Dietrich, New Tripoli; 3. Carol Yeager, Phoenixville; 4. Alan S. Mason, Nottingham; 5. Constance Ohlinger.

Aged Cows

1. Warren E. Buckman III, Perkasie; 2. Dean Yarnall, Oxford; 3. Marilyn Seipt,

(Continued on Page 98)

TRACTOR PULL



NEWVILLE COMMUNITY FAIR GROUNDS
NEWVILLE-SHIPPENSBURG ROAD RT. 533
SATURDAY, SEPTEMBER 17, 1977
6:30 P.M.
FARM TRACTORS

CLASSES

Stock	Stock Turbo	Open
5,200	9,200	5,200
7,200	12,200	7,200
9,200	15,200	
12,200		

CASH PRIZES FOR ALL PULLS
SCALES OPEN 1 HOUR BEFORE PULL
Admission $2.50 Children under 12 Free
Sponsored by
CUMBERLAND VALLEY TRACTOR PULLERS
For further information
Call 717-423-6390 or 776-5762

'We must

(Continued from Page 60)

"They're starting to produce a better animal," he notes, "And, I think the training they're getting is really helping them."

Clemens, himself, had no 4-H training, but growing up in the family packing business has given him a sharp eye for quality.

Hatfield Packing is a family firm established in 1895 which now employs about 25 Clemens relatives midst their workers. They produce more than 150 meat products, mostly pork.

Through their efforts, and others like them, the incentive to grow a top quality animal is instilled in the farm youths of today.

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Words	[1] Issue	[3] Issues
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17	2 04	4 90
18	2 16	5 18
19	2 28	5 47
20	2 40	5 76

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Lititz PA 17543
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or Lititz
717 626 1164

FARM EQUIPMENT

$100 REWARD for information leading to recovery of 1975 New Idea 31 ft. elevator with electric motor. Model 177-9001, serial 42507. William N. Ensor, Parkton, MD. 301-357-8314.

FARM EQUIPMENT

For Sale - 2 36" hydraulic fans, 450 lb. feed cart for stari step cages, 2 row egg Kuhl hydraulic grater, candeler, and washer - 8 to 10 cases per hour. Sam B. Esh, R.D. 1, Box 174, Gordonville, PA 17529.

For Sale - 12 x 40 ft. silo, concrete block stave type with outside hoops & nice metal shoot. Best offer. Phone 717-286-1719.

For Sale - JD 227 corn picker, good condition. 717-334-5770.

For Sale - 450 JD dozer with cab & heater, $6500; 1975 Case 340 loader, $8500; cement mixer plus concrete stop forms, complete set up to start in business, $1000; 1966 Int. dump truck, model 1600, $1200. Phone 215-696-0908 after 6 p.m.

2 McDeering corn binders with wagon loaders. Par-Take-Off JD corn binder with wagon loader. 1 paper ensilage cutter. Samuel R. Beiler, RD 1, Box 249, Gordonville, Pa. 17529. 4 miles South of New Holland.

For Sale - Myers "Glas-Stran" crop sprayer. 20' arms, 3 pt. hitch, like new condition. Best offer. Phone 215-539-6541 near Lansdale.

FARM EQUIPMENT

For Sale - Case 1070 diesel, power shift, cab, air, 20.8x38, 300 hrs. 717-548-3402.

For Sale - New Idea 305-315 picker-sheller. Good Condition $1500. Easton, Pa. 215-252-1309.

For Sale - No. 36 NH flail chopper, used less than 50 acres, $2200. Phone 717-665-4740.

For Sale - M.M.U.B. tractor, rebuilt motor, new battery, clean. $1100. Call 201-782-9718 evenings.

For Sale - Fox snapper head, narrow row. Horning's Warehouse. 717-354-7792.

For Sale - New Holland 975 Combine with 11 ft. grain head and 4 row corn head. Also, Wanted - 12 ft. flat bed truck body. 717-896-3709.

Shock absorbing hitches pull loads smoother, safer. Four models $80.-$120. plus freight C.O.D. No. freight on prepaid orders. Tractor-Truck-Telescoping Models U.P.S. to your door. Ag only. Williams Farm Dairy, RD 1, Box 412A, Woodstown, New Jersey 08098. Ph: 609-769-0187 Eves. till 9.

For Sale - JD 227 mounted 2 row corn picker. Good condition, $650. 814-652-5373.

FARM EQUIPMENT

For Sale - New & used forage boxes and bale throw racks. Phone 717-547-8062.

For Sale - 4 ft., 4 ft. 8 in., 6 ft., 10 ft. self-spacing concrete hog slats. V.T. Petersheim, Box 315, RD 2, Mifflintown, Pa. 17059.

For Sale - John Deere 6600 combine, hydrostatic, diesel, 6-row head, big tires, air cond., low hrs., in excellent condition. Phone 301-848-7719.

For Sale - 900 Case tractor, 80 hp with belt pulley. 717-656-9013.

For Sale - 16 ft. flat wooden truck bed with 4 ft. side boards, good condition. 717-656-8728.

For Sale - Clay "Slurry Surry" 1500 gal. liquid manure spreader, used 2 mo., 28 ply hi-flotation aircraft tires, excellent condition. Also N.H. No. 469 haybine, hi-flotation tires, very good condition. Phone 201-782-5754. William Reiter, RD 1, Box 449, Ringoes, NJ 08551.

For Sale - Grain bins; 4,000 bu. $1937, 8,000 bushel $2625, 12,000 bushel $3831, freight not included, GT dryers. Call day or night. Gaylord Equipment 201-329-2666.

Fine Used Equipment - American grain dryer #1503AF, N.I. picker-sheller #305, fertilizer spreader, Oliver corn planter #540, Oliver disks, Brillion pulvirmulcher, 3 grain wagons, 2 & 4 row cultivators, 2 plows 3 bottoms, Farmall Super M & H, Super M front end loader. 717-398-2270.

For Sale - Custom Built double chain, wooden conveyors & tapered board feeders for cattle and hod feeding systems. M. Rissler, Stevens RD 1, Pa. 215-267-2244.

For Sale - Fox self-propelled Max 2 harvester with 3-row narrow and 2-row wide corn heads, hay pickup and 3-row snapper. Used only 850 hours. 717-442-4041.

Lime & Fertilizer Spreaders. New Willmar and boom type spreaders and a few used ones in stock. C.U. Stoltzfus Mfg., Inc. Box 296F, Morgantown, Pa. 19543 215-286-5146.

For Sale - Int. Hydro 100 cab - used 1 yr., sold farm. Call 717-263-0945.

For Sale - Excellent condition, Patz 18" gutter cleaner & loader, about 100' more if needed, clean & painted ready to install, $1400. Phone 717-356-2339.

For Sale - NH 1469 SP haybine, cab, 2 knives, excellent condition. Phone 717-548-3402.

For Sale - Combine Case 800, engine overhauled. Call evenings. 215-384-7910.

For Sale - Int. 2 MH heavy duty fast hitch and will dit 656 tractor, good condition. 215-827-9222.

For Sale - NI 12 roll mounted corn picker, good condition. 717-284-4837.

MANURE PITS
36 ft., 48 ft., and 60 ft. diameter. 12 ft. depth, circular precast concrete with gunite coated interior.
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RD 1, Ephrata, Pa. 17522
Phone 717-733-9404

Used Construction Equipment Sales and Parts, Vilsmeier Equipment Inc., Rt. 309 Montgomeryville, Pa. 215-699-3533.

FARM EQUIPMENT

For Sale - 28" Huber thrashing machine with straw recutter, also 8 ft. John Deere grain binder with extra canvass, both in excellent condition. Phone 301-334-2893.

For Sale - 6600 JD combine diesel motor, overhauled, nice shape, 13' grain head, 4 row corn head. Phone 412-352-2351.

For Sale - Farmall Super C fast hitch tractor w/plow, cultivator, & mower; IH 550 forage harvester w/38" 2-row cornhead & grass pickup head. Phone 215-286-5530.

For Sale - Int. 540 plow, 4 bottom, 16" semi-mounted, good condition. Phone 717-933-8134.

For Sale - Fax Super D harvester with 3 row corn head and electric knife grinder; NH 850 roll baler. 717-464-3969.

For Sale - Farmall Super M, A-1 shape, asking $1250 or best offer. Phone 717-933-8713.

For Sale - Farmall H, good condition, new paint, $650. 717-458-6565.

For Sale - Farmall 706 gas, 3 pt.; Farmall 1026 D tractor; Athens 9 ft. 6 in. disc. 717-597-9233.

For Sale - Small potato grader $25. Also, heavy duty wood stoves $275 & up. 717-684-7427.

For Sale - Oliver 545 combine with 13' grain head and 4-row corn head, excellent condition; Oliver 33 combine with grain head. Phone 717-632-3660.

For Sale - Large size Case cutter with 2 sets of knives, $300. Also, 2 extra sets of Case cutter knives, $50 a set. Amos K. Esh, RD 1 Paradise, Pa., along Rt. 741.

For Sale - Model 600 MC continuous grain dryer, excellent condition $5000. 215-255-5211.

For Sale - MF 43 grain drill used 300 acres. 609-629-4172.

For Sale - IHC 400 diesel, pulley & hydraulic, 50 HP. C.S. Miller, RD 1, Paradise, Pa.

For Sale - Concrete Marietta stave silo, 12x40, 2 wood corn cribs, used lumber. 215-869-9309.

For Sale - New Idea 8-row pull type corn husker, excellent condition, $3500 or best offer. Phone 215-965-5072 or, after 6, call 215-967-3938.

For Sale - 2-row Fox super 1000 harvester, narrow row head with electric knife sharpener. $2900. Phone 717-653-4324.

For Sale - Oliver 2 bottom, 2 way plow on steel, cultivator for Oliver HG dump rake, McCormick Deering mower. 215-298-2327.

For Sale - Owatonna 275 Hydrostatic Windrower - 12 ft.; Gleaner F self-propelled Combine with 4 row corn attachment, air conditioned; Silos - 2 standing Medford concrete silos 14 x 40. Fred Wainwright, Jr., Bordentown, NJ 609-499-0897.

For Sale - 3 used Badger 16 ft. tandem sale forage boxes. 717-274-1436.

For Sale - 1974 J.D. 4400 Combine, gas, 13' grain head, asking $19,000. 443 corn head asking $3,000. 302-738-7019.

FARM EQUIPMENT

For Sale - IHC 55 harvester w/2-row and grass head; Fox harvester. Phone 717-632-3660.

USED JOHN DEERE 336 BALER W/EJECTOR
EVERGREEN TRACTOR CO., INC.
Lebanon, Pa.
717-272-4641

For Sale - M & W Grain Dryer, used 1½ seasons. 301-452-5252.

For Sale - New John Deere 6600 Side Hill combine; New John Deere 4400 combine. 301-452-5252.

For Sale - 3 silos. 301-836-2228.

Wanted - 77 or 88 Oliver diesel. 717-284-4628.

For Sale - Allis Chalmers forage wagon, good condition, will sell separate box or gear. Phone 717-786-7143.

For Sale - 50 cow mats ¾", rubber mats 48"x72". For information call (814) 652-9298.

For Sale - Int. self-unloading forage wagon, $500. Phone 717-354-7739.

For Sale - 8 ft. Brillion seeder, needs some welding, $250. Phone 301-592-9943.

For Sale - Three 30" galvanized roof ventilators, $25 ea. Also, used galvanized roofing suitable for siding only, $1 per sheet. Phone 301-592-9943.

For Sale - Oliver 77 w/mounted 2-row picker. 717-632-3660.

Wanted - Steel wheels for quick change wheels for Massey Ferguson 165. 215-445-5950.

Wanted to Buy - 2 horse trailer and 4 horse and stock trailer. Call collect 717-264-6007.

For Sale - 8N, excellent condition, new radiator and front tires. 215-869-9376 after 5 p.m.

For Sale - 20x60 harvester, white top with Goliath unloader. 717-653-1765.

A.C. WD45 Tractor
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N.I. 702 Gas Uni-Tractor
N.I. 726 & 720 Uni Husker
ROY H. BUCH, INC.
EPHRATA
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USED EQUIPMENT
J.D. A Tractor
J.D. 2020 Diesel
J.D. 3020 w/roll guard & canopy, Power Shift
J.D. 4020 Diesel
A.C. B Tractor w-cultivators
Farmall Super C w-loader & Equip.
Fox Chopper w-3-row head
M.F. 510 Diesel Combine w-Grain Head
M.F. 410 Diesel Combine w-Grain Head
J.D. 14T, 24T & 224T Balers
N.H. 275 Baler w/kicker
Hesston 56 Round Baler
Hesston 10' Mower Conditioner
J.D. 300 Husker
J.D. 1640 Disk 12'6"
J.D. AW Disk 11'
J.D. 15' Roller Harrow
J.D. F145 4-16" Semi-mtd. Plow
WENGER IMPLEMENT, INC.
The Buck, PA
717-284-4141

FARM EQUIPMENT

For Sale - 1 almost new Gleaner F combine with 4-row corn head and 13 foot grain head. This machine, in perfect condition, has been used only one season for 300 acres of corn and some small grain. Reason for selling, severe drought in our area so no corn to combine. Price $28,500.00. Contact D.L. Hovatter, Mt. Jackson, Virginia 22842. Phone 1-703-477-3344.

For Sale - Farmec corn drag; 20 silo doors, not hinge type. 215-273-3095.

For Sale - Int. hydro 100 tractor with year round cab, 2 sets rear wheel weights, 435 hrs. - new Feb. 1976, sold farm. Call 717-263-0945.

For Sale - Jamesway mechanical barn cleaner. 717-866-4286.

For Sale - Gehl snapper for CB 600 forage harvester newer model, like new. 814-228-3587.

For Sale - Fox 3 row narrow corn head, good condition. 717-548-2271.

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IH, NI, OMC, BADGER FOX, BRADY, WALSH
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35 MF Diesel Tractor
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Used Oliver 1550 Gas Tractor $4,300.00
Used Ford 801 Diesel Tractor
Used IH M Tractor w-power kit
IHC Model 303 Combine, 13' Grain head, 2-row Corn head
Used A.C. 170 Mtd. Corn Picker (best offer)
Used LM 438 corn head
(New) Model L or M 13 ft. Grain Header
Used A.C. 5B Hyd. Reset Plow
Used G.T. 370 Grain Dryer
AC 904 windrower $1,200.00

USED 1 YEAR AC 20 FT. HEAVY DUTY DISC HARROW MUST SELL!! CALL NOW!!

Ready for Immediate Delivery
GT Grain Dryers & Sunflower Disc Harrows

MICKLEY'S GARAGE
758 3915
Herndon

FARM EQUIPMENT

For Sale - 4230 John Deere, like new; Int. 340; Deutz 1006. Phone 717-547-8062.

For Sale - JD 1020 very good condition. 301-838-6196.

For Sale - Int. forage harvester #15 with grass head. Pair of steel wheels to fit late model JD tractor. 717-354-9810.

For Sale - Ford corn picker #602; 12 roll husking bed fits 880 Oliver, 4 years old, good condition. 717-649-5317.

For Sale - 1975 Massey Ferguson 135 diesel with 283 hours. Best quick offer over $3800. 609-881-7023 evenings.

For Sale - Allis Chalmers G with hydraulic, two sets cultivators. Best quick offer over $1300. Also, new and used transplanters, mulch planters. 609-881-7023 evenings.

For Sale - 1969 C2 Gleaner combine, 4 row 30" head. 717-648-2408.

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1495 SP Haybine
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New 510 Combine ready for delivery

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NH left hand flail spreader
Good prices on used disc harrows

Good stock of Poulan Chain Saws Prices from $79,95 and up plus tax.

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FARM EQUIPMENT

For Sale:
New J.D. 10' grain & soybean platform for #3300 combine, dealer cost.
Like New M.&W. #155 grain dryer, $5,000.00.
4 - Used J.D. #3020 & #4020 gas tractors from $4,000.00.
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Call 814-793-2829
CURRY SUPPLY
Martinsburg, Pa.

For Sale - JD 34 harvester, pick-up and 2 row narrow corn head. John Curren. 717-537-2253.

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Ford 5000 D (new)
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MF 135
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7 ft NI cut/ditioner
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IHC 37 Baler
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N.H. 717 Harvester w-corn head
Gleaner A Combine
A.C. HD3 Crawler Loader
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A C. 7040
A.C. 7000
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BHM FARM EQUIPMENT INC.
RD1 Annville, PA
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FARM EQUIPMENT

For Sale - NI 4 wheel manure spreader with steel wheels, 2 horse wagon with steel wheels, 2 shovel harrows, single and double trees and also 3 horse hitches, homemade farm wagon on rubber, IH 10 hole grain drill, 8 ft. camper for pickup truck, 1965 Plymouth car, 6 cylinder with straight stick, coal and gas stove, lots of tractor and horse equipment. 717-362-9842.

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White 8600 Combine
Brillion 12 ft. Field Cult.
Brillion 12 ft. 8 in. Cultimulcher
Brillion 13'6" Cultimulcher
White 253 11'4" Disk
White 251 9'3" Disk
White 10 ft. Chisel Plow
Gehl 120 Model Mixer
White 2-60 Tractor
White 2-70 Tractor
White 2-105 Tractor
N.I. Forage Blower

USED EQUIPMENT
340 Farmall w/live PTO, 2-Bot. Plow
Farmall H
272 N.I. Cut-Conditioner
M.F. 165 Tractor
Gehl Forage Box
Gehl F188 Forage Harvester
FC 72C Gehl Chopper
N.I. 9' Haybine

MILLER EQUIPMENT CO.
RD 1 Bechtelsville, PA
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Division of Hesston Corporation
FACTORY DIRECT SALES - PARTS SERVICE
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"The Best of the West Now in the East"
1977 Sales - 16
CHECK OUR LATE MODEL TRADE INS:

USED FIELD QUEENS AVAILABLE

PRE-FALL HARVESTER SALE
1975 Model 260 Massey, pull type $3591.60
1973 JD 3800, pull type $3010.00
1975 JD 3800, pull type $4524,00
1974 JD 38, pull type $2250.00
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1975 Gehl 16' Forage Wagon, good running condition w/running gear, dual rear axle $1375.00
(2) Field Queen 16' steel truck boxes $2250.00
List for $3750.00
All Harvester Sales include 2-row corn head and pickup. Some units have electric rebevel grinder.

FIELD QUEEN
1190 Enterprise Road
East Petersburg, PA
Lancaster Co. 17520
Call Frank Walters
717-392-7795
or Res. 717-733-3665

FARM EQUIPMENT

For Sale - Farmall 706 gas, 3 pt. hitch, dual hydraulics, good condition. 717-898-2829.

For Sale - Round corn crib 14 x 15, 400 bu. 717-788-1773.

For Sale - IH 234 corn picker less than 1000 acres, never been rained on, mounting for Farmall Super M and F 756. Also, IH #650 forage harvester both heads. 1976 Gehl forage wagon. Violet Implement Sales, Delphos, OH 419-695-1761.

For Sale - JD 3020 diesel Syncro Range. JD 13 disc grain drill. 717-898-7797.

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Sharp No. 10 NI 1-row corn picker; IHC ground drive corn binder; IHC PTO corn binder; JD PTO corn binder with wagon loader; IHC No. 9 & 7 and Papec 16" & 19" silo fillers; Kools Bros. & Massey Ferguson silage blowers; Brillion 5½ ft. packer-seeder 3 pt. hitch; Smoker 24 ft. & 36 ft. elevators; IHC 5-bar hay rake; NI horse rake; NH No. 55 rake; MC 7 ft. rotary scythe; Nicholson hay tedders; Oliver ground drive potato digger; Boggs potato grader; NI No. 8 & 10A horse spreaders; Wisconsin 18-55 HP & AC 24 & 40 HP engines; Gandy fertilizer attachments.

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Lancaster, PA 17602
717-687-6553

USED IH EQUIPMENT
Farmall 450 Diesel tractor w/WFE & power steering.
Farmall 560 Gas
Farmall H w-loader
Woods Cadet 60 Trailing mower
IHC No. 16 Forage Harvester w/corn head $900
IHC 401 20 ft. Spring Tooth Harrow w/Imp. carrier $1500. Used for only 50 acres.
Used Ontario Grain Drills
(2) Used McCurdy Gravity Boxes w/8 Ton Running Gear. 11Lx15 8 ply tires, used 1 year.

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Gehl FB 99 Forage Blowers (2 in stock) f.o.b. our store $1400.00
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Gehl RB 1500 A Gehl Bale, ready to bale, f.o.b. our store (1 only) $5,190.00

MECKLEY/DALMATIA
Dalmatia 758 3021
758 5491

FARM EQUIPMENT

For Sale - 5 bottom JD plow; 13 ft. JD disc; 14 ft. Brillion cultipacker; 7½ ton feed bin & auger. Stump Acres, York Co. 717-792-3216.

For Sale - New Idea Uni-System, model 702D, excellent condition with 11' grain platform and 3-row corn head. Call 717-284-4283.

For Sale - 1200 bushel round wire corn crib. Disassembled. 301-658-5877.

For Sale - NH 1880 self-propelled corn harvester, used one year, excellent condition. 717-426-3135.

USED EQUIPMENT
A.C. Hay Conditioner
IHC Hay Conditioner
New Richardton Dump Wagon
IHC-N.H.-A.C. Balers
J.D. 4-Row Corn Head

USED COMBINES
J.D. 95 w-corn & Grass Head
M.F. 760 w- (1) 4-Row Wide (1) 6-Row Narrow & 15 ft Grain Head

USED TRACTORS
M.H. 33
J.D. 2010
A.C. D19
A.C. WD 45
IHC 606
IHC 544
IHC 340

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Quarryville
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SPERRY NEW HOLLAND case
JAMESWAY, DUNHAM SATOH, ARIENS

NEW CASE TRACTORS

885	970
390	1070
995	1816
1210	(3) 1830's
1410	

1845 Uni-Loaders
10 Tooth Chisel
4-18" Spr. Auto. Reset Plow

NEW SATOH TRACTORS
550 Elk
650 Bison

NEW EQUIPMENT IN STOCK
N.H. - Balers, Harvesters, Rakes, Mowers, Haybines, Spreaders
Free Finance on Spreaders and Grinders till Oct. 1st. On Harvesting Equip. till Mar. 1, 1978 and Hay Tools till June 1, 1978.

USED EQUIPMENT
(1) 1755 Oliver Tractor, 1000 hrs., ex. cond.
(1) J.D. 24T Baler w-thrower
(1) N.H. 717 Harvester
N.H. 327 Spreader

DEPENDABLE MOTOR CO.
East Main St.
Honey Brook, Pa.
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FARM EQUIPMENT

Case 970 w-cab, fully equipped, power shift, less than 2000 hours.

1973 N.H. 1880 Self Propelled, Forage Harvester, Diesel, w-2 row corn head, pickup head, & cab.

IHC 3414
Backhoe-Loader
$5,500.00

1737 CASE
Uni-Loader
$6,000

C & P FULTZ EQUIP.
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DEUTZ
E-3 Co-op Tractor, $725
Ford County 4 wheel Drive
A.C. WD 45 $1,350.
Used 2 row J.D. Harvester $1500.
Used A.C. 720 Harvester 2-row-$900.00
Used A.C. Power Unit D-262 diesel w-Clutch fuel tank. Cold start system.
New Deutz F2L-912 Diesel Engines 20-32 H.P. Electric Start
New & Used Deutz Diesel Engines at Special Prices. Call for details.
A8L-614-100 HP at 1800 RPM Deutz Power Unit w-clutch. 30 day parts warranty, $1500.00
New Hesston 7020 F. Harvester w-2-row C.H.
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Mustang Skid Steer Loaders
We have sold more skid steer loaders than anyone else in Pennsylvania. We don't sell tractors discs harrows manure spreaders hay bines or balers. We're specialists. Are you ready to take the work out of everyday chores? Call the Power Pros.
New, used, demos. Trade, rent, lease.

USED SKID LOADERS NOW IN STOCK

Mobile radio trucks mean service at our place or yours
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FARM EQUIPMENT

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For Sale - 175 MF diesel tractor, P.S., multi-power, good shape. $3350. 215-267-2229.

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Also Asst. Sizes & Prices on other used Drills

- Used NH Balers
- Used NH Haybines
- Used Combines: Pull - JD & Int. SP - JD 45
- Used Eng. Trailer Air Blast Sprayer - Cheap!
- Used 2 & 4 Row Corn Planters
- Used Balers with Throwers
- Small Trescot 104 Fruit Brusher & Grader - Cheap!

IN STOCK
NH TR70 COMBINE WITH 962 - N6 CORN HEAD

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N.H. 616 Harvester w/ corn head
N.H. 707 Mtd. Harvester 3 pt.
N.H. 1469 Self-propelled Haybine
N.I. Cut/ditioner, last year's model.
IHC 203 Combine w/2-row corn head & 10' grain head
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N.H. 345 Tank
IH 175
TRACTORS:
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Farmall Super C WFE & mower
Farmall M w/2ME Picker
IH 574 w-1850 motor
IH 400 Diesel
Ford 4000 Select-o-speed

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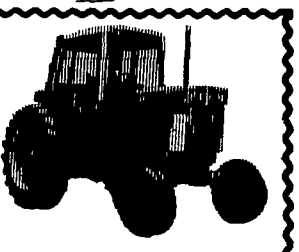

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Farmall 686
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574 D
464 gas & diesel
364 D
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Row crop attachment for 16 or 350 Int. harvester
IH 16x7 Grain Drill
IH 13x7 Grain Drill
IH 110 Forage Wagons
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420 2-bottom plow, 3 pt. hitch
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Waiver of Finance On New Equipment

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New Gehl 6x14 ft. forage boxes, $1650.
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2 wide row corn head
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J.D. 2510 Diesel w/46A Loader $6,000

Ford 2000 Tractor w/ Loader, 500 hrs.

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J.D. 4230
J.D. 4020 w/cab
J.D. 2520 Gas
J.D. 2020 Gas HU Model
J.D. 1020 Gas w/loader
J.D. 830 Utility, Like new
IH 1456 w/Cab
IH 966 w/cab
IH 660 Diesel
IH 350 w-Loader
IH M w/New Idea 12 roll pick SOLD
Oliver 1655 Diesel
M.F. Super 90 Diesel

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Gleaner E III
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JD 40 w-2 heads
IH 205 SOLD heads
MF 410 w-cab, air & Quick Tach heads
MF 300 w-Quick Tach heads
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Pequea hay tedders, ground drive and PTO models
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Interest Waiver Till May '78 on Hesston Hay Equipment.

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M.M. G1000 Tractor
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Case 511
J.D. 40 Tractor w-cultivators
Glencoe SS 7 Soil Saver, Demo.
Glencoe SS9 Soil Saver.
N.I. 729A Sheller
N.I. 3-Row 725 Corn Head
Hesston 520 Windrower, hyd. w-10' head
(2) Hesston 30 Stakhands
Artsway 425C Mixer Mill
Bearcat PTO Roller Mill
NH 283 Baler w/thrower 1 yr. old
Fox 2000 Forage Harvester w/narrow row head, 1 yr. old.
Fox Custom 90 Forage Harvester, 2-row narrow head & pick-up
N.H. 717 Harvester w-1-Row
N.H. 718 Forage harvester w-2 row head & cutter bar - used one year
N.H. Forage Wagon
Fox Forage Wagon - beaters & roof
Dion Forage Wagon
Gehl Forage Wagon
IH 61 Forage Wagon
Dion Forage Blower
J.D. Forage Blower
Kools KB 60 Forage Blower
Kewanee 40' Elevator
Sunflower 18' Folding wing Chisel Plow

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Cochranville, Pa.
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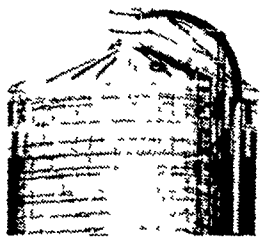
For Sale - Stoltzfus Fertilizer Spreader, boom type, fair condition, $350. Mounted on 59 Int. 205 truck, 450 eng. 10 x 20 tires, good, $1450. Phone 215-262-4501.

For Sale - NH 718 forage harvester, one year old, used very little, has 2-row corn head, wide pickup, power sharpener, heavy duty PTO, and other options. Best offer, phone 412-887-8286.

For Sale - Massey Harris 2 row self propelled corn picker $750; #206 and #17 NI manure spreader; #34 JD PTO manure spreader $275 3 gas room heaters and hydraulic end gate. 215-723-5223.



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J.D. 4230, Quad Range
J.D. 4020, WF w/new engine & cab
J.D. 4020 Power Shift, wide front
J.D. 4020 narrow front
J.D. 4020 Side Console WF
J.D. 4020 Side Console WF-w-cab
J.D. 60
Ford 9N
(2) J.D. 112 Lawn & Garden Tractor
J.D. 4400 Combine w-4R cr. hd. & platform
J.D. 55 Combine w-platform & 2-R corn head
J.D. 3800 Chopper w/2-row corn hd.
J.D. 3800 Chopper w/2-row corn hd.
J.D. 38 Chopper w/2-row corn hd.
J.D. 34 Chopper w-1-row Corn Head
Fox Chopper
A.C. Chopper w/2-row corn hd.
J.D. 24T Baler w-thrower
J.D. 24T Baler w-thrower
J.D. 24T Baler
N.H. 276 Baler w-thrower Ex. Cond.
N.H. 69 Baler w-thrower
(5) Used Chuck Wagons
J.D. 640 Rake
J.D. 640 Rake
M.F. Hay Crusher
J.D. 1240 Plateless corn planter
J.D. 290 corn planter
J.D. 1240 Plate Planter
J.D. FB Grain Drill
J.D. F1450 5B-16" Plow
J.D. 5-B Auto. Reset Plow

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New NH 850 roll baler, $5500.
IH 656D hydro with turbo and AC cab, $9000 or best offer.
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JD 2640 tractor, $200 Hi-Lo transmission, 15.5x38 tires, $11,500

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Tractors, John Deere, Farmall Ford, Oliver, Allis Chalmers, Case, Massey Ferguson, Moline, Deutz, David Brown, Cockshut, Porcha, & Nuffield. Pull CORN PICKERS, N.I. 2 R. $1595.00 and up. N.I. 1 Row $695.00 and up; A.C. 1 Row $395.00 and up; J.D. 1 Row $785.00; W.B. 1 Row $295.00; N.I. 2 Row Picker Sheller $2650.00. MOUNTED TYPE-J.D. 237 $850.00; J.D. 227 $375.00; Ford 2 Row $675.00; Ford 1 row $375.00; Oliver 1 Row $695.00; Case 2 Row $295.00; A.C. 2 Row $250.00 and more mounted Pull Pickers not listed. Harvesters 1 and 2 Row Fox, N.H., Ford, Int. and A.C. 2 Row Fox Harvester Header. New Idea Cutditioner. Forage Boxes, Gravity Boxes, Farmhand Blurr Mill, Gehl Recutter, Elevators, Corn Drags, Feedgrinder Mixers, PTO Hemmer Mills, Roller Mills, 435 Corn Head, John Deere Tractor, with mounted Corn Pickers, Brillion Packer Seeders, Grain Drills, Disc Harrows, Plows, Chisel Plows, Howard 3 Pt. Roto Tillers, Stone Picker, Rotary Mowers, 1 15 Ft. Wood Chipper, 2-3-4 Bottom Rollower Plows, Tank Spreaders, Skid Steer Loaders, Cultimulchers, Cork Lifts, Loaders, Backhoes, 4 wheel Drive Pay Loaders, Crawler Tractors, Trenchers, Hundreds of Farm Tractors. Lots more Equipment not listed.

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N.H. 273 Baler w/thrower
J.D. 24T Baler w/thrower
N.H. 55 Rake
J.D. K.B.A. 10' Disc
J.D. 38 Harvester
IHC 16 Harvester
N.I. #202 Spreader
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Bernville, PA 19506
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WATCH FOR OUR SPECIALS LISTED IN NEXT WEEK'S ISSUE

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★ 1105 with cab $18,500.
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★ New M.F. 510 Combine w/4-row 43 corn head
List $41,500 Special $32,500
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Vicon can't clog Discut mower
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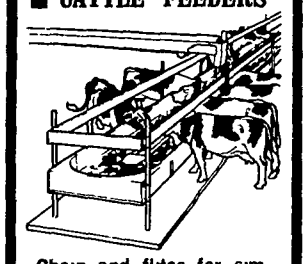

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- Brillion 7' 3 pt Chisel Plow
- Brillion Landscape Rake
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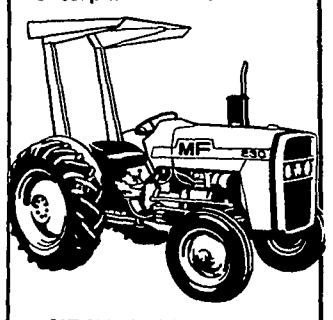
- Oliver 550 Tractor
- NH 282 PTO Baler
- NH 479 Haybine
- IHC 27V Mower
- Woods RM90 & C80 Mowers
- JD 483 Mower Conditioner
- IH 990 Mower Conditioner
- NH 717 Forage Harvester w/corn head
- NH Super 717 Forage Harvester w/corn head
- Brillion 12' Field cultivator, pull type
- Lilliston 7'6" Rotary cutter for 3 pt
- MF #62 2B-14" 3 pt Plow
- NH 259 Rake
- IH 550 Spreader
- NH 880W Windrow pickup
- Ariens Lawn Tractor w/mower 14 H P
- NH S12 Lawn Tractor w/mower
- Gehl Crop Carrier
- Ford #907 Flail Mower, 6 ft for 3 pt.
- Caterpillar D-2 Dozer



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- MF 160 Spreader
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- MF #43 2B-14" Plow
- MF 253 Tiller 3 HP
- MF 620 Disc Harrow 19 ft.
- MF 620 Disc Harrow 14 ft.
- MF 25 Disc Harrow 6½'
- MF 25 Disc Harrow 8'
- MF #5 4 ton wagon
- MF 22 Baler Thrower
- MF #39 Corn Planter
- MF 63C Corn Head
- MF 44 Corn Head
- MF #35 Sub Soiler
- MF 50C Tractor w/MF 300A Loader & MF 54A backhoe
- MF 40B Diesel Tractor w/34A Loader
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- MF 285 Diesel Tractor
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- IH 706 diesel w/late engine
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- AC 190 XT Series 3 w/cab
- Ford 3000
- Ford 4000
- Ford 5000
- Ford 8000
- JD 3020 diesel power shift
- JD 2510 diesel
- JD 730 diesel
- MF 175 diesel

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J D 5020 w/Cab
J D 3020
J D 820

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No Finance Charges till 1 June 1978

Used Combines
J D 105 Dsl w/14' Platform
(2) J D 444 Cornheads
A.C C11 Dsl w/14' Platform
4 Row Narrow Cornhead

USED PLANTERS
No Finance Charges till 1 March 1978

Used Corn Planters
(3) J D 1300 6-Row
One w/Fertilizer
J D 494 — 4 row
IHC 400—4 row Cyclo

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No Finance Charges till 1 April 1978

Used Hay Tools
J D 16A Flail Chopper

OTHER USED EQUIPMENT
No Finance Charge till Jan. 1, 1978

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Used Brillion 9' Offset Rotary Cutter
J D #18 1-Row Corn Picker

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IH 464 gas
Farmall Cub
Farmall A with Cult
Farmall M
Farmall H
Farmall Super H
Farmall B275 D w/loader
MF Pony with Rotary Mower
AC Model C Tractor w/plow & cult
MM 602 U
Ford 801
J D "B"

HAY EQUIPMENT:
Sickle Bar mower for JD A or B
46 Int. Baler with Thrower
IH 1300 3 pt Hitch Mower
JD Mower to fit H or M
NH Mower for H or M, Pull Type
NH 275 Baler w Thrower
Gehl FH 84 Field Harvester with Hay Pickup & 1 row Corn Head
IH No 14 Rake
JD 896 Rake

TILLAGE:
JD 950 12' Packer Mulcher, Like New
IH 5-Bot 700 Auto Reset
Mohawk 10' 3 pt Hitch Chisel Plow
AC 9 ft Disc Harrow
IH 12' Disc Harrow
(2) 5 Bottom Oliver hyd reset
IH 560 6-Bot plow
IH 12' pull type Harrow
9' Glenco trailing Chisel
IH No 55 13' Trailing Chisel
Oliver 2 Bot Trailing plow
IH 70 4 Bot Trailing Plow

MISCELLANEOUS:
Gehl Model 190 Feeder Wagon
JD 3 pt Hitch Spinner Spreader, like new
10' Ezee Flow Lime Spreader
NH 10 ft Lime Spreader
JD 707 10' Rotary Mower
11' Chattanooga Single Packer
10' Chattanooga packer
Sauder Loader & Scraper For Ford
11' Brillion Packer with Transport
12' Brillion Single Packer with Transport
Lamco Forage Wagon
Myers Silver Cloud Air Blast Sprayer
NH 345 Manure Spreader

SUMMER SPECIALS VICON EQUIPMENT:

- One PS 2000 spreader, 4500 lb. capacity, list price $4395, SALE PRICE $3000
- One PS 1001 T spreader, list price $2045, SALE PRICE $1395.
- One SF 2 450 power harrow, 15 ft. list price $6200, SALE PRICE $4195
- One MF 2 300 power harrow demo, 10 ft list price $4895, SALE PRICE $3200
- Donahue carrier trailer 7 x 28 with tire, $1700
- Jamesway belt feeder, 50 ft., complete with stands and motor, $1595

SEE US FOR:

- DeLaval
- Vicon Spreaders
- FMC Bean
- Butler Jamesway
- IH parts
- SunFlower Disc Harrows
- MC Dryers & Equip
- Artsway Dion Forage Wagons

FARM EQUIPMENT

SPERRY NEW HOLLAND · case

NEW HOLLAND, CASE
GEHL, BUSH HOG

NEVIN N. MYER & SONS, INC.
RD1, Chester Springs, Pa.

New Holland Free Finance on all Hay Tools until June 1, 1978 You can also get a new Forage Harvester for use this Fall and pay for it March of 1978

NEW CASE TRACTOR INVENTORY
Interest Waiver on all Case Tractors until March 1, 1978

Rental of Case Tractors 43 h p to 155 h p
Model 990
Model 995
Model 1210
Model 1410
Model 1070 RPS w/cab
Model 1070 Gear w/Roll Bar

UNI-LOADERS
1816
1830
1845D

NEW HOLLAND EQUIP. IN STOCK
273, 320 Balers
258 Rakes
718, 770, 890 Forage Harvesters
256 Rubber Dyna-Tynes
L225 Loader

MISC. NEW EQUIP.
Pequea Hay Tedder, PTO Drive
Sidewinder 5'3 pt Rotary Mowers
7' Trailer Rotary
BushHog 5', 6' & 7' Rotary Mowers
6 ft Mott Mower
Yanmar 24 H P. Dsl Tractors
Gehl Equipment in Stock with Free Financing Available
(1) CB 800 Forage Harvester w/corn head and hay pickup, snapper head
Moridge Recirculating Grain Dryers on order will be arriving soon Model 400 w/swinging leading hopper, grain regular, fan dry clutch, grain cleaner, and dole moisture tester will be the first one

USED EQUIPMENT

BALERS
NH 268 w/PTO thrower
NH 269 w/PTO thrower
NH 271 w/PTO thrower

HAYBINES & MOWERS
NH 460 Haybine

RAKES
Lely 6 Wheel
(2) IHC 15

MANURE SPREADERS
NH 675T triple beater
NH 676 single beater

FORAGE HARVESTERS
(3) NH 717 w/717 R2 corn head
NH S717 w/717 R2 corn head
(2) NH 727 Hay Pickup
(2) NH 880 R Corn Head
NH 1880 Self-propelled
Fox 3000, 1000 RPM Hydro, spout, flotation tires, hay pickup & 2R wide corn head

FORAGE BOXES
NH Model 7
IHC Model 15
Badger

BLOWERS
Gehl FB 99

CORN PICKERS
JD 101
MM 1-row pull type

TRACTORS
Ford 6000 Diesel
John Deere H
Oliver 77 Gas
Case 800
Kubota 210 w/center mtd mower, front end loader

MISCELLANEOUS
Ontario Grain Drill
JD Lime Spreader
EEZE Flow-Lime Spreader
Ford 501 Mower

Call Ken Myer
215-827-7414

FARM EQUIPMENT

USED EQUIPMENT

TRACTORS:
M with Loader
F 766 Gas
MF 135
F300
I3200A
Farmall MD
MF 175
I240
Gehl Skid Loader
Ford 335 w Loader

TILLAGE:
Ford 4F 3 Pt
IH 311 Plows
IH 312 Plow
JD KBA Disk
IH 540 Plow
IH 411 Plow
IH 510 Plow
JD 12' S.T. Harrow
BC 13 Pulverizer
IH 401 S.T 8'

PLANTING & SEEDING:
JD 17x7 Drill
Lime & Fert Drills
Ont. 16x7 Drill
IH 56 Planter, 4R
IH 56 Planter, 6R

CROP HARVESTING:
IH 815 Combine w Heads
Papec 60 Flail Chopper
IH 2MH Picker
NH Auto Bale Wagon
IH 550 Forage Harv w 2 Hds
Fox Forage Harv w 2 Hds
Gehl Forage Box
IH 42 Blower
IH 110 Mower
IH 37T Baler
IH 1290 Mower Cond
IH 50 FH with Eng Table Blowers

MISCELLANEOUS:
JD 34 Spreader
NH Flail Spreader
IH 1701 Loader
IH 2000 Loader
IH 275 Spreader
IH 2350 Loader

SWOPE & BASHORE, INC.
Frystown, RD1
Myerstown, Pa. 17067
717-933-4138

USED EQUIP.

- NI 323 1 Row Pull Type Picker
- NI 311 2 Row Pull Type Picker
- AC 180 Tractor
- AC D-19 Tractor
- Farmall M
- JD MT Tractor
- Super 55 Oliver, Diesel
- 8 Used Manure Spreaders
- E-3 Gleaner w.2 row Corn Head and 10 ft. Grain
- 2-24 Ft. Elevators

NEW
(On Display)
MITEY MAC
SKID LOADERS

NEW TRACTORS

- (2) AC 7000 with cab
- AC 7000 without cab
- AC 7040 power shift
- AC 185
- AC 5040 & 5050

Waiver til Mar. 1, 1978 on New AC Tractors

NEW EQUIPMENT

- AC F2 Combine
- NI manure spreaders Waiver Til Nov. 1977
- NI 707 Uni-Harvester
- NI Cutditioners

NEW 1 & 2 ROW CORN PICKERS & SUPER SHELLER IN STOCK!

SHARTLESVILLE FARM EQUIPMENT
RD 1, Hamburg, Pa.
215-488-1025
H. Daniel Wenger, Prop

FARM EQUIPMENT

ERB & HENRY EQUIP. INC.
New Berlinville, PA
1 Mile N. of Boyertown
Phone (215) 367-2169

FARM EQUIPMENT

*PARTS & SERVICE
*DeLAVAL DAIRY EQUIP
*JAMESWAY
*FLICKES SILO
*FMC, *BEAN — SPRAY EQUIP.

WHITE Farm Equipment

NEW TRACTORS
White 2-50 Diesel Utility
White 2-60 Diesel Utility
White 2-70 Diesel w/ROPS
White 2-105 Diesel
White 2-135 Diesel w cab & air cond. 20.8 x38 tires

SPECIAL PRICES ON THESE TWO PULL TYPE HARVESTERS BOUGHT BEFORE SEPT. 15
Fox 2209 Fox 2300

FOX 6200 SELF-PROPELLED FORAGE HARVESTER
w/electric knife sharpener, 3-row narrow belt corn head w/cab and heater.
Waiver of interest available on this machine till March 1, 1978.

USED HARVESTERS

- Fox I546 w/2 row wide corn head, completely reconditioned 540 PTO, new knives, (3 spiders) and new 4" screen. Ready to go to work. $2500.00.
- Fox 425 w/1-row corn head and elec. knife sharpener, 540 PTO, reconditioned and new 4" screen. $3250.00
- Gehl FH84 w/1-row corn head, ready to work. $1,250.00 *750.00

We carry a complete inventory of FOX parts. Check us for your replacements. We ship UPS.

- Gehl 87 Forage Blower, good cond.
- Oliver #5 Corn Picker 1-row
- MM 1-row Corn Picker

LAMCO 16' FORAGE BOX
w/3rd btr. & roof w-12 Ton Tandem running gear, new Float Tires.
SPECIAL (1 only)
$3500.00
*3,250.00
Offer Good till Sept. 30 Only

FARMERSVILLE EQUIPMENT, INC.
RD4, Ephrata, Pa.
717-354-4271
Store Hours:
Daily 7:30 - 5:30
Sat. 7:30 - 3:00

Ford 7000
Farmall Super A & cultivator
Ford 3000 with loader.
Farmall MTA Tractor, clean
Farmall 560 Diesel $3500
M.F. 165 $3000
1974 Deutz 6006
John Deere 2020 Tractor w-loader
M.F. 82 Combine w-cab $1500
J.D. 40 Square Back Combine $1500
Like New, IHC 82-pull type Combine $2500
M.F. 60 pull type Combine
N.I. 2 R pull type pickers, wide and narrow row
Shellers for 2 R pickers

NEW IDEA
325 CO SOLD KER
NARROW ROW CLEAN

NEW IDEA
323 CORN PICKER
Picked 80 acres

ELMER GOCKLEY

Reinholds, RD 1 215-267-3281

BE EQUIPPED FOR YOUR FORAGE DAYS

See us about our new J.D. Forage Equipment and our Used Equipment

J.D. 34 Forage Harvester w/1-row head
J.D. 38 Forage Harvester w/2-row head
(2) #6 New Holland Crop Carrier Wagons
J.D. 1-row Row Crop Heads
J.D. 65 Forage Blower
J.D. 55 H Hopper PTO Blower

Make This Year Your Best!

MILLER'S SALES & SERVICE, INC.

West Penna. Ave. on Highway 851
Stewartstown, Pa.
717-993-2470 or 993-2732

COMBINES!

Interest Free Til Sept. 1, 1978

★ AC GLEANER...Model L with 15 Foot New Platform and 6 Row 30" Cornhead $24,750
★ JD 4400 with 13 Ft. Platform $14,900
★ JD 6600 with 444 Cornhead $18,700
★ IHC 203...Ready For Field $3,850

JD 7700 Diesel with Choice of Heads or Platforms . . . 30% Down Payment, Used This Season, No Finance Charge!

AGWAY **AGWAY, INC.**

CHAPMAN EQUIPMENT CENTER
CHAPMAN, PA. 215-398-2553

CASE 1370, 1975
Excellent Condition
Cab & Air 23 1x34 Tires

AG. IND. EQUIPMENT CO., INC.
RD #2
RISING SUN, MD 21911
301-658-5568 - 301-398-6132

---

13 TRACTORS AVAILABLE NOW:

Just off 2 month lease:

(7) 1977 Ford 6700 - 70 h.p., diesel independent PTO, remote valve, front weight, 16.9 rear tires, roll bar and seat belt, dual power, 16 speed transmission, like new condition, 10 month factory warranty until May 4, 1978. Special Price $11,500.

(6) 1977 Ford 6700 - same as above plus Fords new factory cab, built in roll bar, heater, defroster, pressurized blower and air conditioning. Special Price $14,500.

No Interest until March 1, 1978.
At a 12% APR

Del-Mar Ford Tractor

Rte 42 Just West Of U S 13
Cheswold, Delaware
(302) 678-8484

USED TRACTORS

MM G 1350, excellent
Farmall M
John Deere A
Oliver 77 diesel
4500 Ford backhoe and loader
Farmall cub
9N Ford
3000 Ford, 8 speed trans., like new
3000F, excellent
4000 Ford,
5000 Ford,
5000 Ford w/cab, 8 speed trans.
MF 65 WFE

MANY MODELS OF NEW FORD TRACTORS

USED EQUIPMENT

2 - row mtd. Corn Picker on Case tractor
2 - row mtd. Corn Picker on Farmall M Tractor
1 - row Ford Corn Picker, 3 pt.
Gravity Box mtd. on running gear

NEW EQUIPMENT

MC 9 ft. rotary scythe
Gravity Boxes
Corn Elevators
18 ft. bale King
Steel bale wagon
Hesston 1010 mower conditioner
Rotary mowers.

STRALEY FARM SUPPLY, INC.

1760 East Canal Road, Dover, Pa. 17315
717-292-2631 or 717-292-4443

FORRESTER BROS. FARMS

1337 Lincoln Highway East
Chambersburg, Pa. 17201
Phone: 717-263-0705

JD 3020 good diesel
2 JD 2120 good (an utility 2520)
JD 2020 good
JD 1120 good (same as 1520)
JD 2020 fair $3500
2 Int 966 cab very good
Int 674 cab excellent
Int. 434 good (424)
MF 135 loader good
MF 35 good
D-2 Cat fair $1100 diesel
Ford 8000 turbo very good
Ford 8000 very good
Ford 7000 row crop very good
Ford 7600 row crop excellent 20 hrs
5 Ford 5000 good
2 Ford 5000 4 wheel drive good
Ford 4000 1963 very good
Ford 4000 1964 good
Ford 900 fair $1500
Ford 800 Freeman loader very good SOLD
Ford 960 loader good
Ford 8-N fair $1100
Ford 9-N fair $700

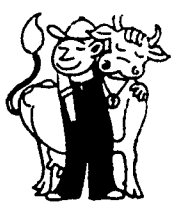
Coming in Ford Jubilee
Int. 966 cab

SPECIAL OF THE WEEK

BADGER 205 BU. MANURE SPREADER

DEMO. $1,890.00

EQUIPMENT FOR SALE OR LEASE



Chisel plow - 10 tooth
BADGER
3,000 gal. liquid manure tank
1,500 gal. vacuum tank
205 Bushel manure spreader
Forage Wagons
Forage Blowers

SHOW-EASE STALL CO.

523 Willow Rd. Lancaster, Pa.
Ph: 717-299-2536

FARM EQUIPMENT

Excellent Cond. **J.D. 4320** New Tires

AG. IND. EQUIPMENT CO., INC.
RD #2
RISING SUN, MD 21911
301-658-5568 - 301-398-6132

USED EQUIPMENT

NH 770 Harvester with Cornhead & Pickup
Fox IF546 Harvester with 2 Row Wide Cornhead & Pickup
AC 50 Harvester with Cornhead
IHC 350 Harvester with Cornhead
Hume 1510 Grain Dryer with 30 HP 3-Phase Motor
IHC 45 PTO Baler
JD 14T PTO Baler
NH 275 PTO Baler & Thrower
Oliver 4, 2-Row Mounted Cornpicker
Ford 602-1 2-Row Mounted Cornpicker
JD 115 Chuck Wagon (Needs Repair)
NH 611 Harvester with Cornhead
NH 717 Harvester with Cornhead
NH 23 Forage Blower
Allis 11-7 Single Disc Grain Drill
IHC 2 Hay Conditioner
JD Hay Crimper
MF 419 Farm Loader for MF 180
345R NH Tank Spreader
346 NH Tank Spreader
365 NH Tank Spreader
IHC 40 12' Stalk Shredder

Sales & Service On:
• Ford • New Idea • New Holland

WALTER G. COALE, INC.

2849-53 Churchville Rd.
Churchville, Maryland
Ph: (301) 734-7722 or (301) 879-1434

ROBINSON BROS.

Delta, Pa.-½ Mile Off Rt. 74 at Mason-Dixon Line
Phone 717-456-5215

FIND YOUR BEST PRICE ON THE FOLLOWING EQUIPMENT, THEN CALL US...WE MAY SURPRISE YOU!!

- (2) 350 Disc Harrows - 11'6"
- 770 Offset Disc - 10'4"
- 400 Cyclo Planters - 4 Row
- 440 Baler with Thrower
- 990 9 Ft. Mower-Conditioner
- 475 17'5" Wing Disc

NEW TRACTORS IN STOCK

- 886 With Roll Frame
- 986 With Roll Frame
- 1086 With Roll Frame
- 1086 With Cab - No Air
- 574 Diesel Utility
- 574 Row Crop

WAIVER OF FINANCE ON TRACTORS UNTIL MARCH 1, 1978 - BUY NOW & AVOID PRICE INCREASE!

USED EQUIPMENT

- 2000 Fox Harvester - Nice!
- 38 Deere Harvester - Looks Good - Both Heads
- 323 New Idea 1-Row Picker - 1 Yr. Old
- 214 New Idea Spreader - Excellent Shape $1050

FARM EQUIPMENT

FARM EQUIPMENT

BALDOR ELECTRIC MOTORS

Warehouse and Factory Service.
For Service Call 717-354-5566.

BALDWIN ELECTRIC MOTOR DIVISION, INC.
Box 232
Honey Brook, PA

1977 2670 4 wheel drive case, cab, air, heat, 150 hours, PTO 3 pt. hitch, 23.1 30" tires **$36,500.**

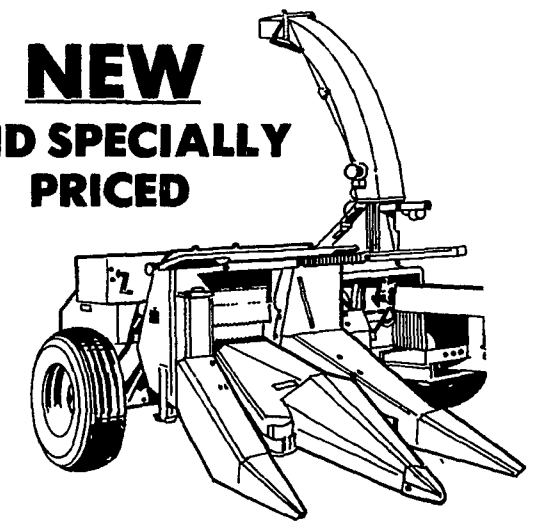
820 Massey Ferguson disc 24 ft. wide, flex wing hydraulic cylinder **$6500.**

1966 Int. tandem wheel truck, 8 speed Road Ranger, 20 ft. grain with hoist, good condition **$6850.**

ROBERT E. SHORE

717-684-8212

NEW AND SPECIALLY PRICED



1H 720 FIELD HARVESTER WITH 2 ROW CORN HEAD **$7850**

DEMONSTRATOR SPECIAL

IH 650 Field Harvester with 2 Row Corn Head And Direct Cut & Blow **$4295**

CALL FOR DETAILS ABOUT WAIVER OF FINANCE ON FARM TRACTORS AND COMBINES

SCHOENECK INTERNATIONAL EQUIP.

Oakwood Lane at Rt. 873 Schnecksville, PA
(215) 437-4813 or (215) 767-3806

FARM EQUIPMENT

FARM EQUIPMENT

For Sale - 2000 Fox harvester with 215 head, good knives, electric sharpener, hydraulic spout, excellent condition. Asking $3400. Phone 717-456-5215.

Cat D-4 7U series equipped with hyd. straight blade, runs good $1500.00. Vilsmeier Equipment, Inc., Rt. 309, Montgomeryville, Pa. 215-699-3533.

DIESEL FUEL INJECTION

Authorized Service Station for:
- American Bosch - Robert Bosch - C.A.V. - Roosa-Master - Simms - Service - I.H.C. - Cummins - G.M. - Caterpillar

Miller Diesel is the Authorized Dealer for
AI RESEARCH TURBOCHARGERS
Exchanged Units Available for all Diesel powered Farm Equipment

MILLER DIESEL SERVICE

6030 Jonestown Road
Harrisburg, PA 17112
717-545-5931
Interstate 81-Exit 26

SATOH
E-Z TRAIL WAGONS (all sizes)
GRAIN BOXES
H&H

JOHN DEERE

USED EQUIPMENT

- AC 7000-cab H&A (like new)
- AC (SOLD)
- 3020 D PS, clean
- 3020 D SR, clean
- 4020 D PS
- 3010 D
- MF 35 gas
- Ferguson 20 w-loader
- Satoh 650 w-highway mower, 39 hrs., like new
- IH Farmall M
- IH Farmall 400 G
- NH 36 chopper, clean
- NH No. 8 crop hauler forage wagon, Hawk Bilt 187, cheap
- JD 216 forage wagon (rebuilt)
- AC forage wagon
- NH 818 forage harvester w-2-row head
- JD No. 6 harvester 1-row head
- 45 combine, 10' platform No. 10 cornhead
- JD 24T baler
- IH No. 46 baler
- NH 68 hayliner w-ejection baler
- JD FB grain drill (clutch operated)
- JD 110 11'5" disc
- Sauder loaders & blade
- Meyers snow blade
- JD BA disc 8'
- JD RWA 12' disc

NEW EQUIPMENT

- Satoh Bison w-PS (SAVE)
- JD 11'5" 110 disc
- JD 12' 110 disc
- 7000 planter
- JD 1210 A grain cart
- 4230 tractor
- 2240 tractor
- Chisel plows
- 716 forage wagon
- 2440 tractor

H&H 14' forage wagon w-872 E-Z trail wagon roof - 3 beaters SALE $2895

ROBERT E. LITTLE INC.

Zieglerville, PA 19492
215-287-9643

FARM EQUIPMENT

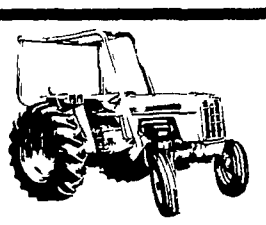
FARM EQUIPMENT

For Sale - 3-50 ft. Chore-Time feeders, used Vent-o-Matic fans. Ph: 717-426-3286.

For Sale - New Idea narrow row gathering unit with Super Sheller. 717-667-3105.

UNI-SYSTEM

ROBINSON BROS.
DELTA, PA.
717-456-5215



WAIVER OF FINANCE ON NEW AND USED TRACTORS UNTIL MARCH 1, 1978

WAIVER OF FINANCE ON NEW & USED COMBINES UNTIL JUNE 1, 1978

PRICED TO SELL!!!

1970 IH #550 harvester with hay pick up and 2 row wide corn head, new knives, excellent condition, **$2700**

1970 IH #350 harvester with direct cut head and 1 row corn head **$1500**

1972 Fox 200 harvester with hay pick up and 2 row wide corn head, electric knife sharpener, **$3700**

1973 Gehl CB600 harvester with hay pick up and 2 row wide and 2 row narrow corn head, **$3700**

USED TRACTORS:

F100 hydro diesel, 500 hours, like new
656 diesel utility
Farmall M
AC 180 diesel WFE
AC D17 diesel WFE
JD A 3 pt. hitch
JD Cyclone B

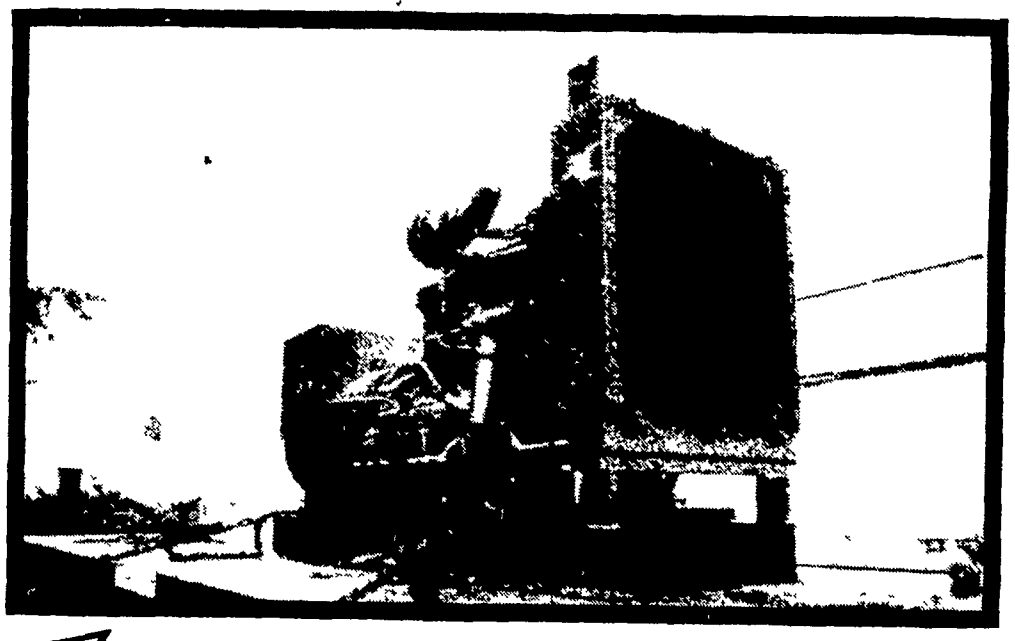
FALL SPECIAL - New 3200 B skid loader demonstrator. List price $8400-Now only $6400.

C. H. MANIFOLD, INC.

New Park, PA 17352
717-382-4272

MAXI POWER

GENERATOR SETS 20 THRU 300 K.W.



Distributor for WINCO

LEONARD MARTIN COMPANY

330 Fonderwhite Road, Lebanon, PA. 17042

Phone: (717) 273-6478

USED EQUIPMENT

- J.D. 4020 Diesel Tractor
- J.D. 3020 Gas Tractor
- J D. 2020 Diesel Tractor
- Deutz 13006
- A.C. D19 Gas Tractor
- 1855 Oliver Diesel
- Massey Ferguson 180 Diesel Tractor
- (1) J.D. 6600 Combine Diesel 13' grain platform, less than 500 hrs.
- N.H. 269 Baler w-thrower
- N.H. 271 Baler
- E-Z Forage Box on J.D. Wagon
- Massey Ferguson 8 ton wagon
- N.H. 36 Flail Chopper
- New Idea 270 Cut/ditioner
- (4) N H. 717 Harvester
- (2) J.D. 35 Harvester
- New Idea 212 Spreader w/ beater
- N.H. Tank Spreaders
- J.D. Spreaders
- IH Spreader 175 bu.
- J.D. 100 Disk 3 point
- J.D. KBA Disk 24 blades
- J.D. AW Disk
- Dunham Roller Harrow 14 ft.
- J.D. 350 4-B Plow with Midwest Harrow
- J.D. 1600 Chisel Plow

NEW EQUIPMENT

- J.D. 2240
- J.D. 2440 Tractor
- J.D. 2640 Tractor
- J.D. 4430 Tractor
- J.D. 336 Balers
- J.D. 35 Harvester
- J.D. 3800 Harvester
- J.D. 1209 Mower Conditioners
- J.D. 100 Disk
- J.D. 210 Disk
- J.D 440 Disk
- J.D. 1630 Disk
- J.D. 205 Rotary cutter
- J D. 25 Harvester
- J.D. 7000 6-row N Planter
- N H. 707 Harvester
- N.H. 718 Harvester
- N.H. 770 Harvester
- N.H. 890 Harvester
- N.H 479 Haybine
- N.H. #8 Forage Wagons

FREE FINANCING On New And Used Mower-Conditioners, Balers, Forage Harvesters, Forage Boxes and Blowers. Till March 1, 1978.
New and Used Tractors till March 1, 1978

Sperry New Holland

JOHN DEERE

A. B. C. GROFF, INC.

New Holland, PA PH: (717) 354-4191

FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

NEW IDEA | MF | case | GEHL
Gets into your system

A. L. HERR & BRO.

Quarryville, Pa. 17566
717-786-3521

NEW EQUIPMENT

MASSEY FERGUSON: 43 plow (3 btm.); Post hole digger; 54 Blower, 720 & 520 Tandem Discs. - Balers
CASE: Chisel Plows; Uniloaders Mod. 1740-1816-1830-1845, Discs - offset and Tandem: Tractors, 1210 Stand, 1210 Powershift, 990, 995
GEHL: CB600 Harvester, FB 99 Blower, Forage Wagons, Round Baler, Demo., 120 Grinder Mixer, 170 Mixer Feeder, 6-8-10 ton running gears. - 880 windrower.
NEW IDEA: Fert. Spreaders, Spinner Type; Manure Spreaders; uni-system & attachs. Cut-ditioner rakes, corn pickers.
MISC.: Plow 4 Bottom. Pittsburgh 12 ft. Disc., Dunham Cultimulcher, McCurdy Gravity Bins, Landoll Soil Master.

CASE COMPACT TRACTORS
USED

Case, New Idea Elec.,
Bolens, Yardman, Sears

— USED EQUIPMENT —

TRACTORS
Farmall 400
Farmall C
I.H. 444
Case 400B
Case 830
Case 630
Case 970 w-turbo
SC w-loader
530 CK loader
Ford 4000D SU (500 hrs)
JD 4020 P.S.

SPREADERS
N.J. 212, 213, 214, 202
J.D. 54

SKID LOADERS
Case 1737, and 1740

MISC.
Case Tandem Disk
Oliver Grain Drill
Case Flail Chopper
N.H. Hay Elevator
Forage Boxes
Cut-ditioner
Fox Table Blower
AC 782 Harv. w/2-Row
Case 300 Harv. w/2-Row
Case C-2 Harv. w/1-Row
MF mower 41 w/hyd. lift
Gehl Snapper SH 600
Saw Buck w/pulley for 8N Ford

MF
Massey Ferguson

USED EQUIPMENT
Farmall 300 Tractor
Farmall C w-cult.
Farmall MD
Int. 300
JD A
JD B
MH 44
MH 44 w-loader
Ontario Grain Drills
JD Grain Drills
AC WD 45 Tractor
MF 65
Case 411 B Tractor
Weed Sprayer
JD Hay Fluffers
MF 750 Combine
MF 510 Combine
MH 33 Tractor
NI 504 Loader
IH 76 PT Combine w-bin
MF 124 Baler
MF 81 Hay Tender
Case 220 Baler w. Thrower

NEW EQUIPMENT
MF 1105 Tractor
MF 265 Tractor
MF 120 Baler
MF 760 Combine
MF 1085 Tractor
MF Rakes
NI Cornpickers
MF 245 Tractor
Wagons with Flats
MF Mowers

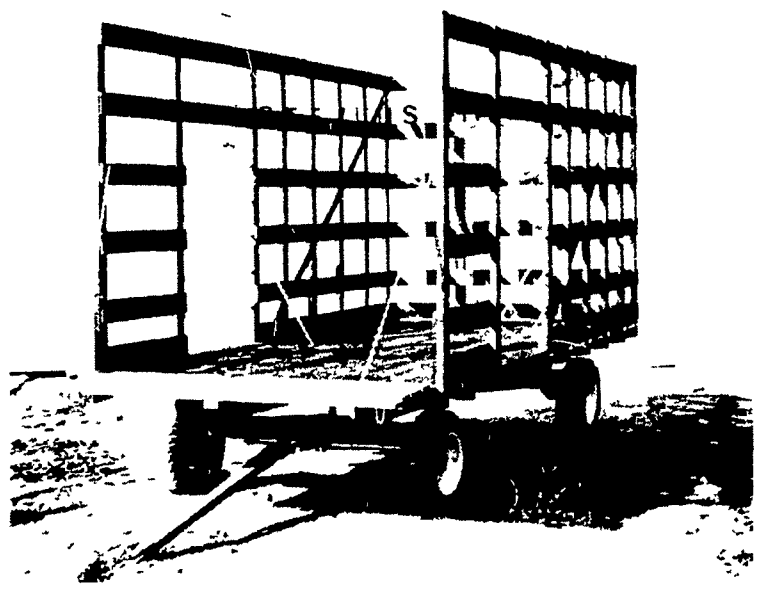
N. H. FLICKER & SONS, INC.

Box 68
Maxatawny, Pa. 19538
215-683-7252

QUALITY
HAY WAGONS & FLAT WAGONS

8x8x18 **8x16**

ON STOCK



8 TON RUNNING GEARS AVAILABLE

STEVENS MANUFACTURING

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TILLAGE - PLANTING
Oliver 4240
Oliver 4340 4-14 Plow
MF 46 4 Row
JD 494A w. Liq. Fert.

HAYTOOLS
N.H. 469 Haybine (2)
N.H. 477 Haybine
N.H. 65 Baler w-PTO Thrower
IHC 37 Baler w-PTO Thrower
IHC 46 Baler w-No.10 Thrower
J.D. 14T Baler w-ejector
J.D. 14T Baler
J.D. 24T Baler w-ejector

FORAGE TOOLS
N.H. 717 Harvestor w-1 Row
N.H. 717N2 - 2 Row Head
IHC 350 Harvestor w-1 Row
J.D. 12 Harvestor w-2 Row & Pickup
J.D. Table Blower PTO
Case 300 Harv. W. 1-Row & Pickup
Grove 14' Forage Box

SPREADERS & GRINDER MIXERS
N.H. 512
Gehl 115 Mixer
J.D. 44
N.H. 352 Mixer

GRAIN HARVESTING
Oliver 522 2-Row Corn Head

NEW EQUIP. IN STOCK

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2-50 Tractor
2-70 Tractor
2-105 Tractor
2-135 Tractor
2-155 Tractor
WHITE 543 4R Planter No Till
5400 - 4R Planter No Till
543 6R Planter No Till
WHITE
285 Field Cult.
3242 Plow
348 - CT & SAR Plow
WHITE 7300 Combine w. 13 ft. head
WHITE 251 10'4" disc
WHITE 8600 Combine Diesel Hydrostatic with 13' Head
N.H. 273-315-320 Balers
N.H. 850 Round Baler
N.H. 256 - 258 Rakes
N.H. 477 - 479 Haybines
N.H. 707, 718, 770 & 890 Harvesters
N.H. 1890 - S.P. - 4 WD Harvestor
N.H. 8 Forage Box
N.H. 1400 DSL - HYD Combine w-13 Ft. Head
N.H. Spreaders - All Sizes
Brillion 3PT Chisel Plow
Brillion 12 & 14 Ft. Field Cult.
Pequea Haytedder
Dunham 3PT & Trail Chisel Plow
Vicon 3Pt Fert. Spreader
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I.H. 616 Forage Harvester
I.H. Flail Chopper
Coby 16' Forage Box w/roof, ex. cond.
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J.D. 45 Combine
N.H. 469 Haybine
N.H. 479 Haybine
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J.D. 4230 w-RG & PS
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J.D. 3-row wide Corn Head
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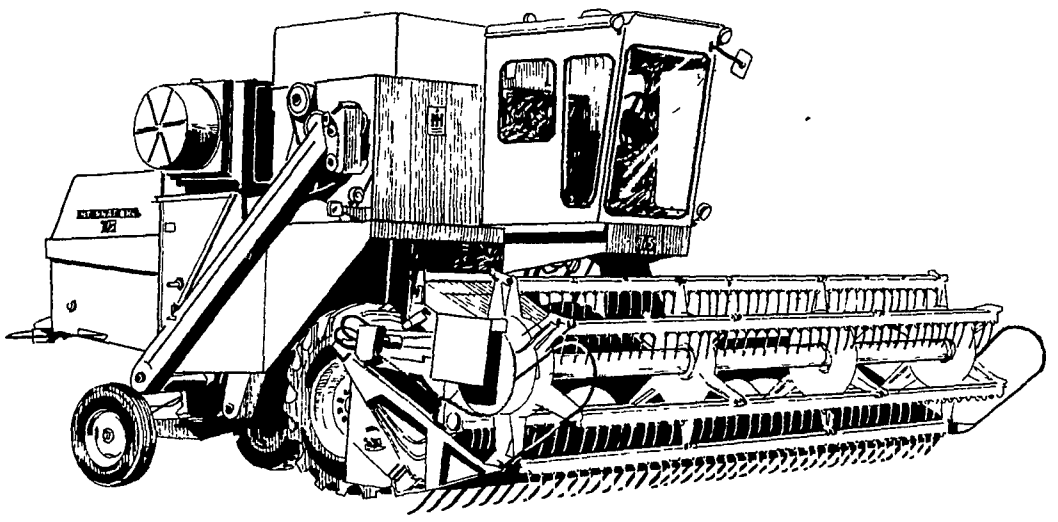

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FARM EQUIPMENT

USED FARM EQUIPMENT
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- NH PTO 77 Baler
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- MF 414 Plow
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- MF 5-Bot. Plow, Semi-Mtd.
- Case 3-Bot. Mtd. Plow
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- DC Case Tractor
- Case 1537 Uniloader
- Case 32 ft. 6 in. Auger
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COMBINES - J.D. (New) 4400D fully equipped, 6600 Hill Side (SOLD), (Used) 6600D cab air, (Used) 7700D Hydrostat, 7700D gear w-2 heads, 105 corn Special D w-cab & 2 heads, 95, 45, 40 Square backs. White 8800D w- grain & 4-row corn. Gleaner L diesel w-2 heads. G w-2 heads, CII, K w-cab 10 ft. grain 2 row corn (SOLD), F w-2 heads, E w-10 ft. grain. Int. 915 fully equip., Massey Ferguson 510 D Hydrostatic w-quick tach heads 510D gear quick tach both heads, 410D quick tach, (Used) 300 quick tach w-cab.

Older 300, 410, 510 (SOLD), 82 w-cab. N.I. 701 Uni tractors w- combines & shellers, 729 A and 729 Uni shellers w-3 & 4 row 30" and 40" heads. All combines can be seen on our lot.

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JOHN DEERE (New) 4230 cab air Quad Range, 4230 Quad Range w-roll guard, (New) 4430 cab air Quad Range, (Used) 4430 cab air power shift used 900 hrs., (Used) 4430 cab air Quad Range, (Used) 4430 new tires no cab $15,800. (Used) 4630 cab air power shift used 300 hrs., 4630 Singro Range, 4630 power shift 190 hrs., 4320 four whl. drive cab, 4030 cab & air, 4620 w-roll guard, 4020 (1970) power shift, (1967) 4020 power shift, 730D, 720D, (New) J.D. 4030 Quad Range w-roll guard. (New) 2840 (SOLD), (Used) 4230's, 4620 w-cab, 5020, (2) late model power shift side consul 4020 (SOLD), (2) 1967 & 1968 - 4020's 3020, 2520, 4010, 3010, 2510, 1020, w- loader (SOLD), 5020 tractor puller.

CASE (New) 1070 cab air power shift priced for $17,500., (Used) 970 power shift w/roll guard, (Used) 1070 (SOLD), 1200 four whl. drive w-front blade. Case 930, M.M.G. 900, G1000 (SOLD). White (New) 2-85, 2-105. Oliver 1855, 2150, 2050, 1850, 1800, 1750, 1650. Oliver 1650D w-4 whl. drive. Oliver 1950T over & under shift (SOLD). Oliver 2255 w-cab used 1000 hrs. Oliver 2255 w-650 hrs.

MASSEY FERGUSON 1155 w-cab used 300 hrs., M.F. 1130, 1085 used 1000 hrs., 1080, 275 w-roll guard used 500 hrs. (SOLD), 180 diesel, 165 (SOLD). Super 90 diesel. A.C. 7050 cab & duals, XT190, D19 diesel, D17 series IV w-3 point. Ford (New) 9600 w/cab & air duals used 30 hrs., (Used) Ford 8000 w- cab air & duals, 6000 Commander w-18 x 34 tires, Ford 8000 no cab for $7,500.00.

FARMALLS - 856 w-cab real clean, 400D, Super M, Super H (SOLD), 656 Hydrostatic diesel, 656 Hydrostatic gas, 1206 no 3 pt., 1456 w-factory duals (excellent) (SOLD). Int. TD6 w-blade.

CORN HEADS - John Deere 843, 643, 444, 343, 244, 435, 434, 335, 235, 234, 205, Massey Ferguson 44, 43, 24, 421, 222, for 300 & 82. Gleaner F335, A330, Int. 763 six row, 227, 3 row for 38" for 315 plus many more. 45 corn heads to pick from on our lot.

BALERS (New) J.D. 336 fully equipped, N.H. (Used) 278 fully equipped (New) N.H. 276 (SOLD), Int. 440 w-thrower $2000., 47 w- thrower, $850. N.H. 68 w- thrower $800.

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HARVESTERS - N.I. 702 Uni w-cab, chopper 3 row 30" corn head; Fox 3 row 30" corn heads, Gehl 600 w- electric sharpener and 1 row head, pick up, 2 row snapper head, J.D. 38 w-2 row head, 34 N.H. Super 717, N.H. 717, Int. 350 (SOLD), Fox 2000 w-2 row & pick up (SOLD), also Fox 2 row snapper head (SOLD).

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Looking for cheap horse power M.M. 705 diesel 105 horsepower $4200 (SOLD). Int. 806 diesel 93 H.P. $4000., Int. 806 diesel $4900, now $4600.

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OLIVER 1855 w/790 hrs., Oliver 1850 w/over & under shift and duals, (New) Glenco S7 Soil Saver (SOLD). J.D.3 pt. field cultivator. Disk harrows - J.D. 10 ft. offset. Brillion 13 ft. & 15 ft. cultimulchers $1250. (New) Brillion wing harrows. (New) Kill Bros. gravity bins. Gehl No. 65 grinder-mixer (SOLD), New Holland 717 pick up heads, pick up heads for Int. 55, 550, 555, 650, also Int. 16, 350, J.D. 38, 34 pick ups.

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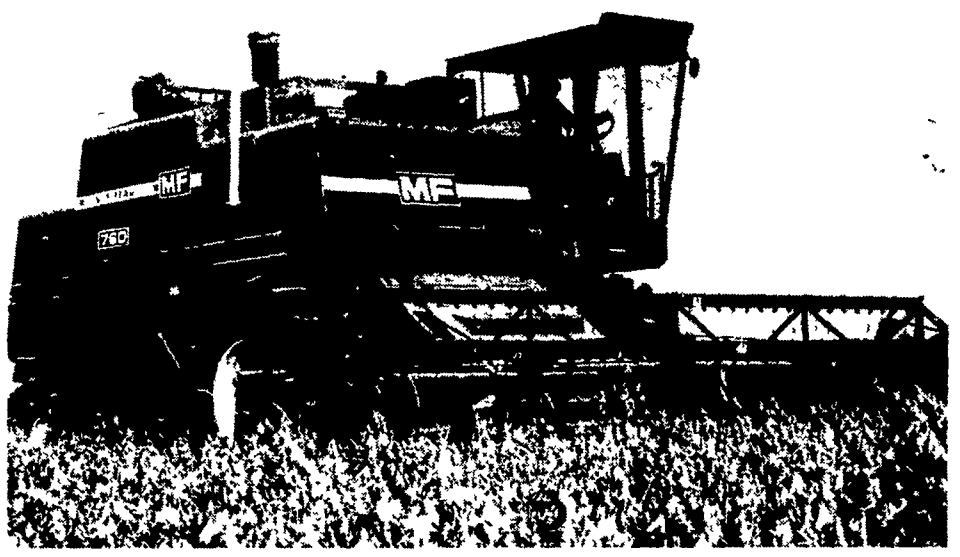
AGRI-CORP

HEADQUARTERS FOR SELF PROPELLED COMBINES



Harvest Special

USED COMBINES

LATE MODELS

MF 760 Diesel w/30.5x32 Tires, 15' Grain table, only 1 yr old . . . $36,000.00
MF 760 4 Speed Diesel w/16 ft Grain Head 23,500.00
MF 760 Hydro Diesel w/16 ft. Grain Head and 6-row 30" Corn Head . . . 36,500.00
MF 760 Hydro Diesel w/6-row 30" Corn Head 28,500.00
MF 760 Hydro Diesel w/16 ft. Grain Head and 6-row Corn Head . 32,000.00
MF 510 Diesel w/14 ft Grain and 6-row 30" Corn Head . . 17,600.00
MF 510 Diesel w/13 ft Grain Head. 14,500.00
MF 510 Gas w/14 ft Grain Head . . 14,000.00
MF 410 Diesel, Less Cab. 9,500.00
JD 7700 w/16' Grain Table 24,000.00

The above Combines are all Quick-Attach and Headers can be exchanged to suit your needs

OLDER MODELS

MF 510 Diesel w/12 ft Grain Head. 9,200.00
MF 510 Diesel w/14 ft. Grain Head 9,500.00
MF 510 Gas w/16' Grain Head 5,700.00
MF 410 Gas w/12 ft Grain Head 6,800.00
MF 510 Diesel w/14 ft Grain Head 5,500.00
MH 90 Special w/12 ft. Grain Head 1,100.00
AC CII Gleaner w/4-Row 30" Corn Head. 8,500.00
AC A Gleaner w/13 ft. Grain Head 2,400.00
IH 203 Gas w/13 ft Grain Head and 2-row Corn Head 3,900.00
Case 800 w/Grain & Corn Head 750.00

NEW! 760 & 510 COMBINES
Available for Immediate Delivery

WE HAVE A LARGE SUPPLY OF COMBINE PARTS IN STOCK.

M. M. WEAVER & SONS, INC.

MF Massey Ferguson

LEOLA, PENNA. 17540
PHONE: 717-656-2321

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JOHN DEERE

JOHN DEERE, NEW HOLLAND, JAMESWAY, DELAVAL

BALERS (USED)
IHC 430 Twine Baler w thrower
IHC 47 Twine Baler w thrower
J.D. 224 W w/thrower
N.H. 283 W Baler

COMBINES (USED)
J.D. 4400 Combine w-13' platform & 4-row corn head
Oliver 525 Combine w-11 ft. platform and 2-row corn head
Oliver 545 Combine w-13 ft. platform

TRACTORS (USED)
J.D. 4020 w-M&W Turbo Charger
Case 400 w-loader gas engine
Case 830 w-loader Dsl.
Farmall 460 Gas
Farmall 350 Gas
Long 350 Diesel
(2) Farmall H

PLOWS & DISCS (USED)
Oliver 5-14"
Oliver 5-16"
J.D. 360 7-16"
A.C. 5-14"
J.D. 210 Disc Harrow 11'5"
J.D. AW Disc Harrow 11"
J.D. 16' Transport Spring Tooth Harrow

USED EQUIPMENT
Gehl Blower
NH 616 Harvester w-1-row head & pickup
NH 717 Harvester w-1-row head
IHC #16 Harvester w-1-row head and pickup
IHC 990 9' mower conditioner
N.H. 461 9' Mower Conditioner

NEW EQUIPMENT
J.D. 200 Stackwagon
(2)(1) J.D. 1275 Wagon w-tires
N.H. 1012 Bale Wagon
Long 1480 6''x41' Transport auger, Elec. Motor Drive
Long Disc Harrows in stock
Century Sprayers in stock
Steel Buidings

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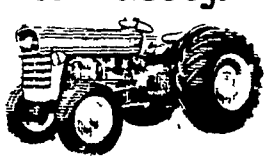
Silverdale, Pa. 18962
215-257-5135

Hitch up to Massey.

MF Massey Ferguson



USED 1976 MODEL TRACTORS FOR SALE

MF 1105	14,700
MF 275	8,500
MF 265	9,200
MF 255	7,300
MF 235	5,000

OLDER TRACTORS

MF 1100 Diesel	7,500
MF 178 Diesel	5,500
MF 178 [illegible]	4,800
MF 165 Ga	4,600
IHC 444 Tractor & Loader	3,200
David Brown 1200	4,500
Ford Diesel w/loader	5,500
Ford 5000 Gas	4,700
JD 1010 Gas w/loader	3,900

AC Model 720 2-row Forage Harvester

M. M. WEAVER & SONS
North Groffdale Road
Leola, Pa.
Phone: 717-656-2321

TRACTORS
AC 220 Diesel
AC D-17 Diesel
AC WD-45
AC C w/5' rotary mower
JD 2840 diesel w/only 117 hours
JD 4010 diesel
JD 430
JD 60
Farmall 656 diesel
Farmall 460 diesel
Farmall 340
Farmall M
Oliver 1950-T diesel
Oliver 770
Oliver 88
Oliver Super 77 diesel
MF 50
Ford 600 w/loader
Ford 900 w/mower
Ford 6000 diesel

FLAIL CHOPPERS
Gehl 72 flail chopper
NH 33 flail chopper

TILLAGE TOOLS
MF 5 bottom plow
AC 6 bottom plow
JD 12' transport disc
Ford 5 bottom plow
AC 4 bottom plow
IHC 12 boot grain drill

COMBINES
AC Gleaner G w/grain & corn heads, A-1 cond.
AC Gleaner A w/grain head
JD 45 w/grain & corn heads
NH 975 w/grain & corn heads

FORAGE HARVESTERS
JD 34 w/corn & pickup heads, like new
NH 770 corn & pickup heads, A-1 Cond.

New Dunham & Kewanee 10' & 12' Cultimulchers at Special Prices.

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SPERRY NEW HOLLAND
Fullbon
ALLIS CHALMERS

NEW HOLLAND
Interest Free
on Hay till 5/1/78
on Forage till 3/1/78

TRACTORS
Interest Free
Till March 1, 1978

Visit our new building on Rt. 273 East of Rising Sun.

TRACTORS
(1) (3) John Deere 4320 Good Cond on yard
JD 4020 G good cond
JD 50 3 pt Ex Cond
Farmall 300 w/mower, side mtd
Farmall 240, g c quick Hitch
Case 570 D Ex condition
Case SOLD
(2) Case 1370, cab & air, Ex Cond
David Brown 885 Gas, 1976, like new
1975 David Brown 995, Orange Bottom, like new
VAC Case, fair condition
(2) AC D17 Gas, Good Cond

MISC. EQUIPMENT
Case 550 Windrower
(2) (4) Rakes
NH 1880 SP Cat Dsl, 3RN &.WPU
NH 1880 Det Dsl , 3RN & WPU
NH 880 pull type, 2R & WPU
278 Baler w/thrower, Ex
AC 303 Baler w/thrower
NH 66 Baler
(1) (2) NH T330 Trencher (40% off)
(2) AC Blowers
600 Bobcat Skid Steer, Good Cond
JD 15A Flail Chopper
IHC Corn Picker 2-Row wide, Ex Cond
Chevy Truck w/Grove unload box, Good Cond
MF 260 w/2-RN, WPU, Ground ear corn
Hesston 1014 Hydro Swing
NH 1469 SP Haybine
NH 281 Baler w/thrower
NH 269 Baler w/thrower Good Cond
(1) (3) NH 256 Rake, Good Cond
Papec Blower
JD 483 Mower Conditioner
JD 215 SP Mower Conditioner
(1) AC 600 4-Row No-Till Planter w/Liquid Fert
1976 AC No-Til 4R Planter w/Fert & Monitor, like new
AC 6-R No-Til Planter
IHC 91 Combine w/10' head
Case 1665 Combine, Ex Cond , cab & air, 15' grain hd , PU Reel, w/ Robot header, 4-40 Cn Hd big cap At reasonable price
AC 720 Forage Harvester w/corn hd
(2) JD 494A Planter, Good Cond , w/Fert
Used Gehl Forage Wagon
(10) Used Garden Tractors, all makes & H P
(3) Used Discs 10, 12 & 13 ft
Fox 546 Forage Harvester
Fox 2000 Forage Harvester
(2) (1) NH 461 Haybine
IHC 540 Manure Spreader sgl btr , like new
(2) NI Wheel Rake
(4) Used Spreaders 100 to 300 bu

NEW TRACTORS
All H P Available

NEW EQUIPMENT IN STOCK
All Sizes Woods Mowers
(4) Brillion Chisel Plows
Brillion Transport Harrows 12' to 20'
(3) NH Skid Steer Loaders
(7) (9) NH Haybines in stock 7 & 9 ft 12 ft SP & PT
(6) NH Choppers
(2) NH Round Balers
(1) NH Grinder Mixer, special price
NH Spreaders, Box & Tank
(2) NI Cut/ditioners 9'
NI Spreaders, all sizes

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FARM EQUIPMENT

USED TRACTORS
(3) J.D. 4020 Diesel
(2) J.D. 3020 Diesel
J.D. 3010 Diesel
J.D. 50
Farmall 706 Gas
(1) (2) Farmall 656 Diesel
Farmall 460
Massey Ferguson 165 Diesel
New Fertilizer Spreaders
New Wagon Gears
8 Ton - $450.00
10 Ton - $510.00

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USED NEW IDEA UNI-EQUIPMENT
702 Power Unit w/harvester 2-row & 3-row head
710 Combine w-11' head
760 Harvesters
(2) 762 2-R Harvester heads
729 A Sheller Ex. Cond.
761 Hay Pickup
(new) 708 Power Unit w/harvester

USED FORAGE EQUIPMENT
J.D. #38 Harvester w/2-row head & pickup head
Fox 2-row Harvester w/elec. knife sharpener & pickup head
N.I. 620 Forage Blower, ex. cond.
Gehl 2-Row narrow Corn Head for Model 600 harvester
N.H. Hopper Blower
AC PTO Hopper Blower
(2) Used Calhoun Forage Wagons

Leyland Model 154 Tractor w-loader, actual hrs. 784
(2) Used J.D. KBA Transport Disc (1) 10' & (1) 12', New Blades
Used J.D. Model 15 Flail Chopper
Used Gehl Model 72B Flail Chopper
Used Hesston PT10 Windrower
Used Brillion 6' 3 pt. Rotary Mower
Used Lilliston 7' 3 pt. mower
Used 10 ft. Landscape Seeder
Used N.I. 7' Cut-ditioner
Used J.D. Model 18 1-Row Corn Picker
Used Ford 1-row Semi-mtd. Picker
Used N.I. mtd. Picker w/317 Grinder & Husking bed
Late Model 74H Oliver 2-row Mtd. Picker w-12 roll husking bed
Used portable Grain Dryer w/2 wagons
Used 7 & 9 tooth Glencoe Soil Savers
Used Portable Cattle Scales w/squeeze shute
Used Moline corn sheller w/engine
New New Idea Augers & Elevators in Stock
New 10' & 12' Bush Hog offset Discs
New Artsway Dion Forage Boxes
New 8, 10 & 12 ft. Bush Hog chisel plows
New Brillion 10 & 12 ft. Transport Harrows
New 10 & 12 ft. Field Cultivators

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New Idea, Gehl, Hesston & Brillion Dealers.
RD4, Lebanon (Fontana)
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For Sale - Service age Holstein bulls. Dams classified VG with records to over 24,000M & 1,000F. John Stump, Bernville, Pa. Ph: 215-488-1965.

For Sale - Bred registered and grade Hereford cows, trade Holstein, if possible. 201-782-9802.

For Sale - Four Holstein heifers. Two due beginning of Sept. & two due end of Sept. Phone 215-589-2941.

For Sale - 5 Registered Black Angus cows with calf, 4 bulls and 1 heifer, plus 1 herd bull Registered Black Angus. 717-944-7788 after 5 p.m. or weekends.

For Sale - Three young Registered quarter horse mares including double race winner. Reasonably priced. Phone 607-458-5414 or write Happiness Hills, RD 3, Adison, NY 14801.

For Sale - Several saddle bred driving horses, all sorrels with white markings, well broke, traffic safe, sound, good drivers, ages 4-8. Also Sorrel mules. Mules & horses stand over 16 hands. Ivan K. Stoltzfus, RD 1, Box 132, Narvon, Pa. 17555. 2½ miles Southeast of Churchtown. Turn right at Twin Valley Bible Chapel, keep left, first farm on right.

For Sale - Yorkshire boars out of herd free of Mycoplasma pneumonia and rhinitis. Joel Stern, RD 2, East Berlin, Pa. 17316. 717-292-4634.

For Sale - One breeding age Registered Elevation son. Dam is very good 86, Arlinda Chief Daughter. Best Record 365 days, 22,740M, 800F, next 3 dams are all very good, all over 100,000M lifetime. Phone 301-658-4381.

For Sale - Purebred Yorkshire boars, bred gilts and open gilts, carcass championship bloodlines. Willow Glen Farm, R2, Strasburg, Pa. Ph: 717-786-2562.

For Sale - Saddlebred carriage and buggy horse, broke to drive. Isaac N. Zook, RD 2, Myron, Pa.

30 head of grade Holstein cows, all stages of lactation - a good production herd of Cumb. Co. Also, 2 young reg. Quarter horses for sale. Selling due to illness. 717-258-3991.

For Sale - 3 bred sows due to farrow late Oct. Also, 1 purebred Durocs boar. 717-362-8409, after 6 P.M.

For Sale - Half-Blood Beefalo open heifer, excellent stock. Call after 5 P.M. 301-398-5767.

For Sale - Angus-Brown Swiss cow bred Beefalo, fresh Dec. Call after 5 P.M. 301-398-5767.

For Sale - Service Age Spotted Boars. 717-757-6062.

For Sale - Four Registered Holstein heifers sired by popular Atlantic bulls. Good pedigrees. Due soon by an Apollo son. Also several grades. Clarence Martin, Sinking Spring, Pa. 215-678-7813.

For Sale - Two second calf and one first calf Holstein heifers due beginning or middle of Oct. David G. King, ½ mile East of Wakefield along 272, RD 1, Box 347, Peach Bottom, Pa. 17563.

For Sale - Holstein heifers, ages 3 mo. to freshening, some registered. 717-597-9233.

LIVESTOCK & SUPPLIES

For Sale - (1) 5 yr. old Reg. Clydesdale Gelding. Green broke. Very bad about his feet, a real handful. Could be a nice animal if gotten by a professional horseman. Approximately 17 hands and 1800 lbs. 1 black foot and wall eyes. Asking $1500. Ray Scott, RD 1, Box 159, Bloomingburg, New York 12721. 914-733-1748.

For Sale - Exotic cattle ½ blood Simmentals, Beefalo's, and Maine-Anjou heifers, $300. Phone 201-234-1640.

For Sale - One Purebred French Alpine Buck, 14 months old, Ryan and Fox Hill cross, bred for high milk production and show, $400. 1-301-838-7551 after 6 p.m.

For Sale - Eight large Holstein heifers about ready to freshen. Norman Dennis, Star Route, Honesdale, Pa. 717-224-4688.

For Sale - Purebred Hampshire boars, service age from excellent blood lines. Blue Mountain View Farms, Annville, Pa. 717-867-2890 or 867-1117.

Registered Holstein bulls, 1 year old and younger. Out of dams with records to 24,000 milk and 900 fat. Stump Acres 717-792-3216 York County.

For Sale - One registered Suffolk ram, born 2-12-77. 717-442-8113.

For Sale - Feeder Pigs. We aim to please. 215-789-4677.

For Sale - 20 Holsteins, first & second calf heifers, ABS breeding. Phone 717-547-8062.

For Sale - Duroc Bred Gilts, good feet, legs and underlines, out of excellent bloodlines. Bred to Duroc Boars. 717-733-6694.

For Sale - Purebred Nubian Dairy goats, 2 yrs. old milking doe, dry yearling, buck kid (born 5-17-77). All three for $250. Phone 301-348-5262 evenings & weekends.

For Sale - Registered Angus bulls, cows, heifers and Chianina Angus cross cows and heifers. Phone 717-872-2436.

For Sale - Chester White & Poland China service age boars & gilts. Scranagram & Backfat figures on boars, these are the best we've raised. James Parlett, Airville, Pa. 717-862-3610.

For Sale - 32 Hi-Grade Holstein cows. NEBA sired. At least 95 per cent in fall production. TB & Blood tested. 10 Holstein. NEBA sired bred heifers. Phone 717-538-2160.

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Myerstown, Pa. 17067
Ph: 717-866-7061

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For Sale - 1 Elevation heifer, classified, Dams with good production. 717-548-3402.

LIVESTOCK & SUPPLIES

For Sale - Exceptional Registered Brown Swiss heifer, 27 months old, bred, due Nov., reasonable. Phone 215-827-7819.

For Sale - Registered Suffolk, Hampshire, Southdown Rams. Yorkshire and Hampshire Boars. Preston Bankert, RD 3, Red Lion, Pa. 717-244-1244.

For Sale - 30 grade Holstein cows, 10 fresh Aug. & Sept., 4 bred heifers, 25 year TB and Bangs accredited. 717-528-4741.

For Sale - Herd of Holstein cows, from artificial breeding, springing heifers - some closed - willing to leave money in the cows to reliable party. For more information write Box 266 M-20, c/o Lancaster Farming, Lititz, PA 17543.

For Sale - Herd of Holstein cows, 35 Grade. All cows raised on this farm. Reason for selling going out of milking. T.B. & Bricillcous tested in June of this year. Certified for over 10 years. Grade A milk market 29 cows now in production. 10 fresh heifers. Contact Donald F. Reese, R.D. 1, Box 197, Shippensburg, Pa. 17257 or call 717-776-5394 for information anytime from 7 A.M. to 2:30 P.M. Can be seen anytime at farm.

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- Cows with calves at side.
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CHOICE FEEDER STEERS
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Now breed up to Charolais Performance and get easy calving and vigorous uniform calves.
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Bred cows due to calve this fall.
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For Sale - Holstein herd from Erie Co., 39 head young, sound, extremely heavy producers in various stages of lactation, majority fall and early winter freshening. 717-866-4208. S.K. Norman, RD 1, Lebanon, Pa.

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Year Angus Bulls
2 year old ½ blood Chianina, will Sire ¼ blood calves.
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Cows with calves, 35¢ a lb. at farm. TB & bang certified, polled. Bull Calves to 700 lb.
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R.D. 2
Hummelstown, Pa. 17036
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FOR SALE
Registered Suffolks six spring ram lambs, approximate weight 150 lbs., excellent quality, prices begin at $100 ea. Six spring Ewe lambs, approximate weight 130 lbs. ea., excellent quality, priced at $750 for the six.
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LIVESTOCK & SUPPLIES

For Sale - Young Registered Suffolk ram. For sale or trade Suffolk ewe. Call collect 301-836-2330.

For Sale - Charolais bull calf, 5 mo. old, Registered purebred, sired by LCR Sir Sam 54th, $400. Also a trio of fancy Bantams Black Sumatras, 2 hens & a rooster, $20. Phone 215-582-4763.

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Germania Automatic Take Off. Vanco Sales Company. For information and demonstration call 717-776-3494 or write RD 4, Box 300, Carlisle, Pa. 17013.

For Sale - 3,000 gal. Heil transport milk tank, stainless steel. 717-653-5155.

1-4 stall Surge parlor pipeline glass, complete; 1-6 unit Surge around barn SS pipeline; 16 - Schlueter vacuum detachers; 6 Boumatic detachers; 1 model 200 milker box and parts, new; 36-2" Surge pipeline couplings, new; used 1½" glass pipe. Box 223 Woodstown Rd., Salem, NJ 08079.

Wanted - Three DeLaval milker units with 55 lbs. pails, sterling pulsators, and new claws. Phone 301-334-2893.

For Sale - One Kesco milk mover & an Sp 11 Surge pump, $475. Five DeLaval bucket milkers, late style, $100 ea. Phone 215-869-2887.

Sell your own milk on the farm. Profit additional $3.00 cwt. Use our mobile milk processing plant. Call Dutch Farm Dairy, Manheim, 665-6333.

Wanted - Used Girton milk tank, D4 model, 500 gal. capacity. Also, 3 ton outside feed bin. Joseph S. Fisher, RD 1, Ronks, Pa.

For Sale - Feed, silage, egg carts made to your specifications. Tires, hardware, welding, woodwork, very good prices on aluminum. Shovels & farmers assortment of bolts Sept. and Oct. Scenic Road Farm Supply, Elmer S. Lapp, RD 1, Scenic Rd., Gordonville, Pa. 17529.

For Sale - 100' Patz heavy duty chain type bunk feeder, 3 yrs. old, asking $1000. Surge 4 unit glaze pipeline milker with latest electric pulsation, make an offer. Berks Co. Phone Frystown 717-933-8748.

For Sale - 80 stanchions with drinking cups; (6) 50 lb. Surge milkers with magnetic pulsators; Surge vacuum dumping station; (2) mounted tires for N.H. 77 baler. 301-836-2228.

For Sale - One SP 22 vacuum pump, one floor type Universal milker. Isaac Z. King, Box 130, RD 4, Stone Rd., Quarryville, Pa. 17566.

Mueller 1250 gallon Hi Perform bulk tank, like new, no compressors. Call 201-879-5851.

POULTRY & SUPPLIES

For Sale - 3 late model Chore-Time feeders, 285 ft., like new condition. Also, water fountains and brooders. 717-464-3969.

For Sale - 1000 Shaver pullets, will be 20 weeks the 16th of Sept. Vaccinated and ready to go at $2 per bird. 215-723-7216.

For Sale Kuhls egg washer, grader, bins and other farm equipment. Call 201-782-3747, Flemington, NJ.

POULTRY & SUPPLIES

For Contract or Sale - Pa. quality grown pullets, 10-20-30,000, 20 weeks of age, April, June, Oct., Dec. For information call Mel Gehman, R.W. Sauder, Inc. 717-626-2074.

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RD3 Quarryville, Pa.

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Hubbards white leghorns
Hubbards Golden comets
Rhode Is. Reds
Barred Rocks
White Rocks
Blk. Sex-link
Corn - Rocks (cornish cross)
Jersey blk. Giants
Araucans
STARTED CHICKS
Pullets
- ALSO -
Ducks - Geese - Guineas - Turkeys -

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PH: (717) 367-1545
Hubbard Leghorns
DeKalb Warren Sex-Link
CHICKS & STARTED PULLETS

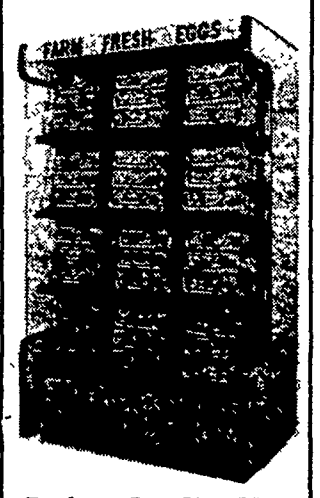
SEX LINK 20 wk.	LEGHORN 20 wk.
Nov. 29 - 3,000	Dec. 17 - 1,000
Jan. 18 - 2,500	Dec. 29 - 1,400

POULTRY & SUPPLIES

STARTED PULLETS
Brown or White egg layers. No order too small. Case Farm Hatchery, Brodbecks, Pa. 717-235-2050.

For Sale - Complete equipment for 300 x 44 breeder house. 150-4x13 slats, 72 Israli waterers, 125 10 hole nests, 2 Big Dutch feeders with auto scales and counters, Kalglo unit, medicator, cooler doors, humidifier, cooler, egg cart and track, 36" fan, 14.7 ton feed tank with augers, motors and controls. Can haul if necessary. All available early December. Phone 717-367-7354.

FOR SALE



Barker Egg-Vu Merchandiser model ESP-SC-3 cooler with wire baskets capacity 180 dozen eggs suitable for supermarket or farm market egg sales. Can also be used for fresh vegetables or dairy sales asking $950.
Call 215-536-1048

FEED & SEED

For Sale - Top quality ear corn, oats, wheat, and all types hay and straw. Call 201-735-8389 after 8:00 p.m. or before 7:00 a.m.

For Sale - Seed rye, cleaned; 800 woooden palets 36x40. 215-286-9510.

For Sale - Cleaned large grain rye in cleaned burlap bags. $7.15 C.W.T. at the farm, Berks Co. 215-367-0134.

Wanted to Buy - First & second cutting hay. Norman Dennis, Star Route, Honesdale, Pa. 717-224-4688.

Buying new crop clean wet shelled corn, good price; For Sale - 16 ft. Bazooka 6" auger on chassie with 1½ hp. motor, has 10 ft. screening section with covers, very good. Gerald Musser. 717-653-5936.

Triticale, a cross between wheat and rye, yielded over 600 bushels from 10 acres with no fertilizer except my organic seed treatments which I sell. Vigorous grower, tall straw and textra high protein for livestock. Cleaned $6.00 per bushel, Rye $4.50 bu. The Organic Center, 381-A East Jackson St., New Holland, Pa. 17557. Call early mornings 717-394-9917 Mon. thru Fri. for appointment. See block ad on another page.

For Sale - 1500 bales of mixed grass hay, $65.00 per ton. 301-658-4381.

For Sale - 200 acres of corn silage or high moisture corn. Will deliver. Call 215-944-9124.

For Sale - Rye seed, cleaned, bagged, ready to go. Large grain & excellent germination. More than 400 bu. available, possible delivery available. Ephrata 717-733-6694.

For Sale - Rye for cover crop, $3.75 a bu. Phone 717-665-3862.

For Sale - Pennell wheat, cleaned and treated, Certified last year $3.25 bu. 717-584-2106.

For Sale - Red Coat seed wheat, last yr. certified, $4 a bu. Edwin High. Phone 717-859-2182.

For Sale - Barsoy seed barley, cleaned and treated, certified last year, $3 bu. 717-566-8726.

For Sale - Alfalfa Hay. Joseph Piskorowski, Princeton, NJ 08540. 609-896-1237.

For Sale - 70 ton ear corn $60 per ton, loaded on your truck. 717-682-3245.

For Sale - Seed rye, cleaned. Wilber N. Erb, RD 1, Mt. Joy, Pa. 717-653-5352.

For Sale - Rye, clean. Phone 717-665-3927.

FEED & SEED

Seed Wheat - Both cleaned and ready for planting. Pennrol & Arthur $3.50 bushel. Windy Spring Farm, Quakertown, Pa. 215-536-8624 or 536-3456.

Wanted to Buy - Mulch Hay. Phone 215-268-3391 or 302-999-7083.

For Sale - Penn Rod Barley grown from certified seed, cleaned and treated-$3 per bushel; Balbo rye cleaned-$4 per bushel. Will deliver within 30 miles on sizable orders. 215-486-0972.

Pasture for Rent - Bred heifers or cows preferred. Fred Frey, RD 2, Quarryville, Pa. 717-786-2146.

Wanted - Hay, good and mulch, standing or in barn. After 6 PM 215-869-3068.

For Sale - Baled hay and ear corn. Ph: 717-548-2618.

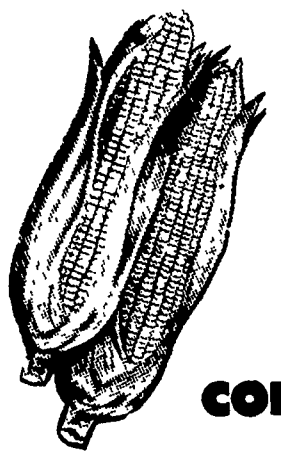
Wanted - Soybeans, will return extruded soybeans after harvest. Ph: 717-548-3402.

CORN STORAGE
Flory Brothers of 841 Flory Mill Rd., Lancaster, PA. will store approximately 9,500 bu. corn until June 1, 1978 for 25¢ bu. Please call 717-569-7745 if interested and ask for Tom Flory.

CORN SILAGE OR ENSILAGE FOR SALE
Several Thousand Tons
Will Deliver by Tractor Trailer
Phone 717-277-6094 or 277-6734

M & R GRAINS, INC.
CUSTOM STORAGE AND DRYING OF SHELLED CORN.
WE ARE NOW CONTRACTING NEW CROP CORN.
Mt. Joy, Pa.
Ph: 717-653-8846

WANTED
SHELLED CORN
Prices quoted are F.O.B. your farm
For Sale: soybean meal
GARDEN SPOT GRAIN
ELMER W. MARTIN, PROP.
717-354-9422
RD1 New Holland, PA
Dealer in Small Grains



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SMALL GRAINS
WHEAT-BARLEY-OATS
Call Now For Our Best Prices
CONESTOGA VALLEY GRAIN
Phone 717-354-9258

FEED & SEED

For Sale - 150 bu. Red Coat wheat, cleaned and treated, 2 bu. bags @ $5 per bu., can deliver. 215-286-5434.

Grower offers fancy mixed hay in truck load or trailer load quantities. Will help load. Phone 607-458-5414.

For Sale - Well eared corn for silage - loaded on your truck at our farm. 68 per cent moisture basis priced at $16 per ton or with NH3 $17.50 per ton. Dotterer Farms, Mill Hall, Pa. (I-80 Exit #25) 717-726-3659.

For Sale - Red Coat seed wheat, cleaned and treated. Isaac L. Fisher, RD 2, Box 100, Gordonville, Pa. 17529.

FOR SALE
80 acres good standing corn.
Manheim, Mt. Joy, PA area, for silage or picking.
Phone 717-665-4785

FEED & SEED

WANTED
MULCH HAY
Delivered to Ontelaunee Farms, Temple, PA.
Call for current prices
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BUYING EAR & SHELLED CORN
Receiving Daily
Rt. 372 - 2 Mi.
West of Buck, PA
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MARK RISSER
Holtwood RD1
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High moisture shelled corn & dry shelled corn delivered.
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BUYING EAR CORN
&
SHELLED CORN
CUSTOM CORN SHELLING
AT FARM
Raymond D. Martin, EST.
Marietta, Pa.
717-426-1197

MULCH HAY WANTED
Delivered to Avondale, PA
or
Hauling can be arranged.
Call For Current Prices.
215-268-8258
or 268-8259

FERTILIZER

Mushroom soil for sale in trailer load lots only within 10 miles of Lancaster, $60 per load. Penn Valley Mushroom Farms, 301 North Tulpehocken Road, Reading, Pa. Phone 215-376-0938.

Attention Farmers - Big Savings on Broiler Poultry Manure. We will deliver any amount, anytime or place in Lancaster County for $10.00 per ton net delivery. Send inquiries to Box 266E, c/o Lancaster Farming, Lititz, Pa. 17543.

Established manufacturer of High Score Liquid Plant Food is accepting inquiries for factory direct distributors to service farm accounts with low wholesale prices. Lawn and garden liquid plant food is also available for distribution if desired. For more details write or call: Snyders Plant Food Company, 111 West Newport Rd., Lititz, Pa. 17543. Phone 717-626-8909

SPECIAL SALE
Dry Poultry Manure. Fresh from the broiler houses. $15.00 per ton plus delivery.
Write Box 27,
Strasburg, PA 17579

FERTILIZER

For Sale - 200 ton dry poultry manure, make offer. 215-689-9896.

SAVE FERTILIZER DOLLARS
By using
POULTRY MANURE
Delivered in Dump Trailer
20 PER CENT OFF FOR SEPT.
Peat Moss and Mushroom Soil delivered in dump trailer.
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BROILER & TURKEY MANURE FOR SALE

Delivered within 100 mile radius of Harrisburg, in 15 ton loads.

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COMPOSTED POULTRY MANURE FOR HAY FIELDS.

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SERVICES OFFERED

Grain Storage available for 11,000 bu. Also, grain drying. Gordon E. Gates, Southern Chester Co., Nottingham, Pa. 215-932-2678.

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very reasonable rates
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House Foundations
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PROMPT SERVICE
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Call 215-445-6186 for free estimate and good price on personally spray painting your barns.

SERVICES OFFERED

Portable welding and generator service. Harold Ruth, 300 S. Cedar St., Lititz, Pa. 717-626-2531.

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From repairing drafty, leaking walls to complete stucco removal and repointing, exterior restoration of farmhouses is my specialty!

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For information or a free estimate, return coupon below

Name _____
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Milking systems and Management evaluations.
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Paradise, Pa.
17562 Phone:
717-687-6361

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Custom silo filling. 717-442-4041.

CUSTOM COMBINING

Small grain, soybeans, corn; 15 ft. flex cutter bar, 6 row 30" corn. trucks available. Ph: 717-626-6168.

SERVICES OFFERED

J.C. Ehrlich Co., Inc. Termite, Pest, Rodent and Smoke control. Lawn and shrubbery spraying. Free estimates. 1278 Loop Road, Lancaster, Pa. Phone 717-397-3722.

Carpenter work. Will build houses, pole barns, cow & horse barns, chicken houses. Will do block and concrete work and lay stone. Write Samuel S. Lapp, Christiana, Pa. Box 388, 17509. Call driver 717-529-6674.

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- Sewer Systems
- Digging Basements
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- Digs water or electric liner
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PHONE 717-656-7406

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Down & Crippled Cattle

Removal Service 7 Days A Week.
Salvage Return When Possible.

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TREMENDOUS PULLING POWER AT HIGH SPEED... A REAL PERFORMER

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WAIVER OF FINANCE TILL JAN. 1, 1978 OR OPTIONAL DISCOUNTS AVAILABLE

SPECIAL → 1 ONLY
CASE 1070 STANDARD SHIFT, CANOPY, DEMO.
CALL FOR PRICE

DON'T FORGET!
See us for your tire needs no matter what type or size or brand
Several hundred in stock

McCURDY GRAVITY BINS

FORAGE BOXES

NEW TRACTORS

NOW - Waiver of Finance on all New Tractors listed below Till March 1, 1978

Case 2870 - 4-Wheel Drive, Cab, Air, Heat, PTO Shaft, Power Shift Trans.
Case 2670 4-Wheel Drive, Cab, Air, Heat; PTO Shaft, Power Shift Transmission.
Case 2470 4-Wheel Drive, Cab, Air, Heater, PTO Shaft, Power Shift Transmission.
Case 1370 Power Shift Trans., Cab Air, Heat
Case 1370 Power Shift, No. Cab, Demo
Case 1175, w-Cab, Air & Heat
Case 1175 Canopy
Case 1070, Cab, Air, Heat
Case 1070 Canopy, 8-speed
Case 970 w-cab and Heater
Case 970, no-cab, power shift
Case 1410 Hydra Shift Trans , 80 HP
Case 995 Syncromesh
Case 990 Syncromesh
Case 885 Diesel

USED TRACTORS

Massey Ferguson 285 diesel w-cab and heater, 485 hours
Massey Ferguson 235 Diesel
David Brown Model 1200D, 65 HP
Leyland Model 384 Diesel Tractor, 65 HP

GEHL MODEL 600 HARVESTER w/2 ROW HEAD, EXCELLENT CONDITION

USED RIDING MOWER TRACTORS

Wheel Horse Auto. Model 18 Loader Tractor, Mower available
Case 12 HP, w-44" Mower, Hydraulic Drive
Case Mod. 444, High Clearance, 14 HP, w-48" Mower, Hydra Drive, DEMO
Sears Electric Start Riding Mower, with mower, front mtd blade, and snow blower, Excellent condition

NEW GEHL EQUIPMENT

Waiver of Finance on all new Gehl equipment, excluding mixers, till March 1, 1978

Model No.'s 700 & 800 Harvesters
Forage Boxes
FB99 Twin Roto Blowers
Running Gears, all sizes
Grinder-Mixers, 95 & 120 Models
Gehl Flail Chopper Model FC72, ideal for green chopping

NOTICE
Don't look any further for Gehl Corn and Forage Harvest Equipment
WE HAVE IT

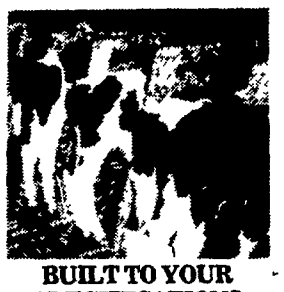
SALES & SERVICE

case **BINKLEY & HURST BROS.**

133 Rothsville Station Rd. Lititz, PA 17543 Phone (717) 626-4705

CUSTOM WORK

CUSTOM BUILT CALF STALLS



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MELROE BOBCAT

FOR RENTAL AND SALES CONTACT

Ben M. Stoltzfus

RD1 Honey Brook, PA
(215) 273-3001

HELP WANTED

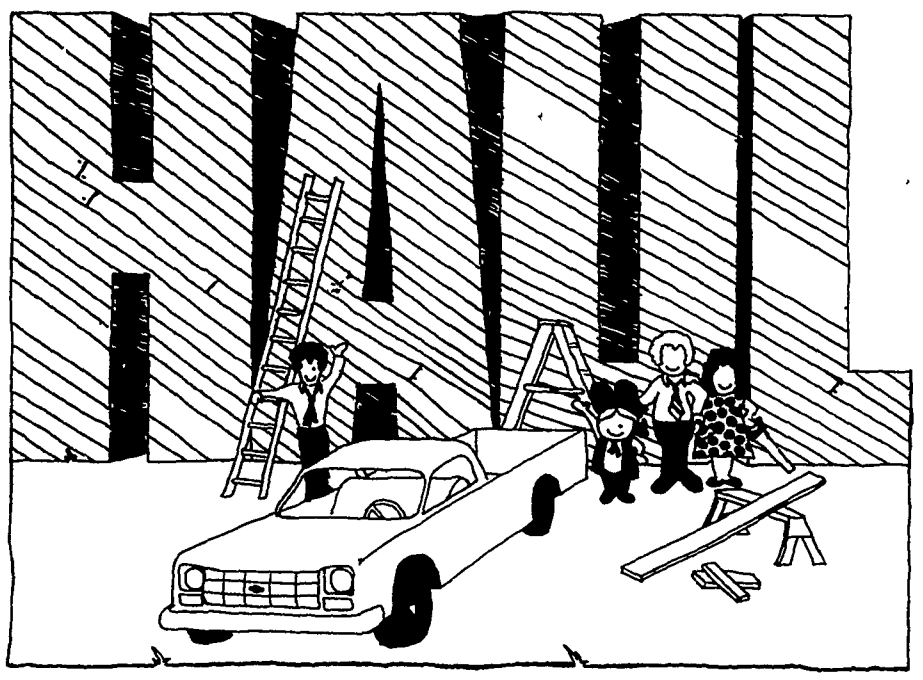
Wanted - Tractor trailer driver to drive for cattle dealer. Must have good knowledge of dairy cattle & be an experienced driver. Call or write Jacob Greenberg & Sons, Inc., Arney's Mt. Rd., Pemberton, NJ 08068. 609-261-3300.

Wanted - Man to care for small herd of beef cattle in Huntington Co. Must be able to drive truck and farm tractor and be experienced with cattle, house available. c/o Lancaster Farming, Box 266 M-19.

Wanted - Prefer family man for general beef cattle and farming operation, must be experienced, good pay with all benefits. Call for interview. J.V. Farm, Douglasville. 215-689-9565.

TRUCKS

Make a haul. Buy your truck at Heritage.



HERITAGE
Chevrolet
626-2091
Route 501 1/2 mile south of Lititz

HELP WANTED

Wanted - Reliable person for dairy farm, must know how to milk. House available. 609-298-4776.

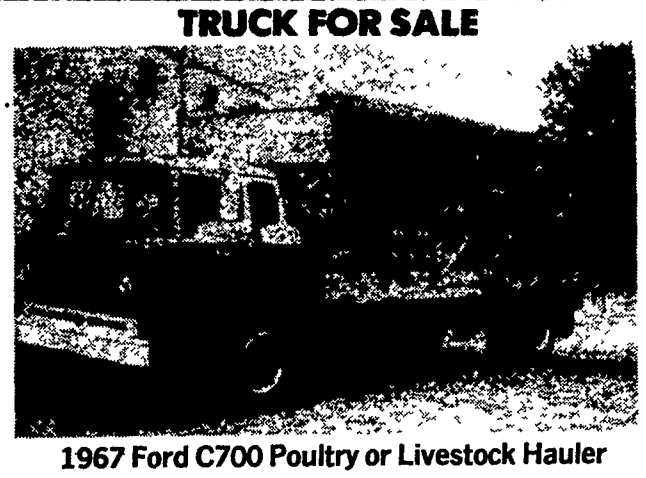
Wanted - Exprienced person to work on large dairy farm - main job feeding cows and heifers, some milking and little field work, year round job. Housing available. 215-562-8397 or 683-3949.

Person to work full time in feed mill. Applicant should be mechanically inclined and good at arithmetic. Hospitalization and paid vacation provided. George M. Anthony & Sons, Strausstown, Pa. Phone 215-488-6211.

Wanted - Licensed real estate salesman living in Bradford or near by county familiar with dairy farms. Send particulars and photo. J.M. Kulishoff, 602 High Street, Pottstown, PA 19464. 215-323-1668.

TRUCKS

TRUCK FOR SALE



1967 Ford C700 Poultry or Livestock Hauler

- 144-162 poultry coop capacity.
- 21 foot bed; 26,000 lb. gross weight
- new paint, inspection; like new radial tires
- duel gas tanks
- Price: $3850 with coops, $3400 without.

CALL 215-536-3155

HELP WANTED

Farm oriented couple with references, interested in becoming part of a beef cattle operation. House, utilities and salary provided. Phone 304-492-5124, South Branch Farm, P.O. Box 33, Green Spring, West Virginia 26722.

TRUCKS

For Sale - 1963 white 20' flat bed diesel truck, also a 24' flat bed with 3 ft. sides. Phone 717-626-6904.

J.R. OPP CO.
Custom Truck Bodies
RD 1, Muncy, Pa.
Ph: 717-546-3397

Wanted - Long wheel base truck for hauling hay. Norman Dennis, Star Route, Honesdale, Pa. 717-224-4688.

For Sale - 30" truck cap, good condition, $200. Also 4 tires: (2) 8.75x16.5, 8 ply; (2) 8.75x16.75, 6 ply, like new. Call evenings between 6 & 9, 626-4259.

1960 International cattle truck, 14½ ft. bed, 7½ ft. wide, in good running condition. Mt. Joy, 717-653-5800.

TRUCKS

For Sale - Lime trailer, 2 axles, like new. Phone 717-656-8268.

For Sale - 1973 LN 8000 with 1975 Muv-All 45 ft. machinery trailer - a sharp unit. Also, like new Ford 350 truck with 15 foot Grove roll back body. Call 717-265-9305.

For Sale - 1974 Transtar, 903, twinscrew, 13 speed, 20"; 1974 Trailmobile, flat, 40 ft. slider, 20"; 1970 Transtar, 318, twinscrew, 13 speed, 20". 717-597-9233.

For Sale - 38 & 32 ft. tandem flat trailers, 40 ft. storage van, 20 ft. cattle body, 32 ft. refrigerated van. Keens 717-626-5420.

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'77 Chevy ½ Ton Pickup, 6½ Ft. Bed, V8, Auto., PS, PB, Scottsdale Pkg., Fact Air, Low Miles - $6795.

'75 Chevy ½ Ton Pickup, V8, Auto, PS, Low Mileage - $4995.

'75 Int. Scout, Fr Wh hubs, V8, 3 speed, PS, PB, AM Radio, Very Low Miles - $5195.

'74 Chevy Blazer, 6 cyl, Auto, PS, PB, AM Radio, Extra Clean - $4695.

'74 Plymouth Trailduster, V8, Auto, PS, PB, AM-FM Stereo, Low Miles - $4995.

'74 Int. Scout, Fr Wh. Hubs, V8, Auto, PS, PB, Fact. Air Cond - $4695.

'73 GMC Jimmy, V8, 4 Speed, Free Wh Hubs - $3795.

'72 Jeep Commando, 6 Cyl., 3 Sp, 4 Wheel Drive & Free Wheeling Hubs, 2 Tops, AM Radio - $2495.

'72 ¾ Ton Ford, Moryville Body, 360 V8, 4 Speed, Fr. Wheeling Hubs, Low Miles - $3995.

'70 Dodge Power Wagon w. Cap, V8, 4 speed, Free Wheeling Hubs, low mileage - $2795.

'68 Int. Scout, with Hyd Plow, V8, 3 Speed, Free Wheeling Hubs - $1995.

'63 Int. Scout, 4 Cyl, 3 Speed, Fr. Wheeling Hubs, Showroom Cond - $1995.

TRUCKS

'76 Ford ½ Ton, 302 V8, St Shift, PS, 6½ Ft Bed - $4695.

'75 Ford 1 Ton Stake Body, 10 Ft Bed, V8, 4 Speed, PS, PB, 2 Tanks, 750 x 16 Rubber, Dual Wheels in Rear - $4895.

'75 Chevy ¾ Ton, V8, Auto., Low Miles - $3995.

'74 Ford ½ Ton Pickup, Ranger XLT, V8, Auto., PS, PB - $3595.

'74 GMC ½ Ton, V8, Auto, PS, 2 Tone - $3795.

'74 Ford ½ Ton Pickup, Ranger XLT, 390 V8, Auto, PS, AM-FM Stereo, AC - $3795.

'74 Ford ½ Ton Pickup, 6 Cyl, St. Shift, PS - $3495.

'74 Chevy ½ Ton Pickup, V8, St Shift, Real Clean - $2995.

'74 Dodge ½ Ton Pickup, V8, Auto., PS, PB, AC, Driven only 29,000 miles - $3495.

'74 Ford ½ Ton Pickup, 360 V8, w-Ranger Package, Auto., PS, PB, AM Radio - $3395.

'74 Ford ½ Ton Pickup, V8, Auto., Explorer Package, PS - $3795.

'74 Chevy ½ Ton Pickup, 6½ ft. Bed, V8, St Shift, PS, PB, Cheyenne Super Package, 2 Tone Paint, Must See To Appreciate - $3695.

'74 Ford ½ Ton Pickup, 302 V8, Auto., PS, PB - $3595.

'74 Dodge D-300, 1-Ton Stake Body, V8, 4 Speed, PS, PB - $3495.

'73 Dodge ½ Ton Pickup, V8, Standard Shift, Driven Only 44,000 Miles, a Working Man's Truck - $2895.

'73 Ford ½ Ton, V8, Stick, only 22,000 miles - $3395.

'73 Datsun with Cap, 4 Cyl, 4 Speed, Low Miles - $2695.

'72 Datsun Pickup, 4 Speed, Radio, Extra Clean, 42,000 Miles - $2395.

'72 Dodge ¾ Ton Pickup, V8, St Shift - $1495.

'71 Chevy ½ Ton Pickup, 6 Cyl, St Shift, AM Radio, New Tires, 6½ Ft Bed w Cap - $2595.

'70 Chevy, 6 Cyl, Auto, 6½' Bed, AM-FM Radio, Low Mileage - $1995.

'69 Dodge L-600 Cab & Chassis, V8, 4 Speed, 900 x 20 Rubber, 24,000 GVW, Will Handle 18-20' Body - $1795.

SPECIAL
- Int. 100C 9-Ton Loader, 1700 Hrs.

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- General 9 Ton Tag-Along Trailer

A Steal At $13,900

VANS

'77 Chevy ¾ Ton Van, V8, Auto, PS, PB, AM radio, showroom condition - $5195.

'76 Chevy ¾ Ton, V8, St. Shift, PS, PB, Low Miles - $4895.

'75 Dodge Sportsman Custom, V8, Auto, PS, PB, AM-FM Radio, 8 Pass, Driven only 24,000 Miles - $5195.

'75 Dodge 1 Ton Van, V8, Auto., PS, PB - $4595.

'75 Dodge, 6 Cyl, St Shift, Windows Rr Door Only, Short Wheel Base, Low Mileage - $4395.

'75 Chevy ½ Ton Van, 6 Cyl, St. Shift, Low Mileage - $4395.

'74 Dodge Window Van, V8, Auto, PS, PB, Low Mileage - $4295.

'74 Chateau Club Wagon, 8 Pass, V8, Auto, AC, PS, PB, Aux Heater - $4695.

'74 Ford ¾ Ton Van, V8, St Shift, PS, PB, Partially Equipped for Camping, Low Mileage - $4195.

'74 Ford Club Wagon, V8, Auto, PS, PB, 5 passenger, Low Mileage - $4295.

'72 Ford Club Wagon, V8, St Shift, 8 Pass, driven only 49,000 miles - $2995.

'71 Chevy, 6 Cyl, St Shift, Sh Wh Base - $2395.

'67 Dodge Van, 6 Cyl, Straight Shift - $1395.

LARGEST NON-FRANCHISED TRUCK DEALER IN MONTGOMERY COUNTY
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Also Good in Area Codes 717 & 215
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OVER 80 IN STOCK

MIKE RHODES & CO.
Rt. 663 & Swamp Pike
Gilbertsville, Pa.
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HELP WANTED

Wanted - Experienced man for general farm work on dairy farm. Start anytime - house not available until April 1. Paradise area. Box 266 L-7 c/o Lancaster Farming, Lititz, Pa. 17543.

Wanted - Farmer wants all purpose dairy farmer, experience needed, good wages to the right person, must have references. 717-547-8062.

Person to handle anhydrous ammonia and general maintenance work. Full time, benefits, possible housing. Call 717-397-5152.

Would like a lady on Social Security or couple to give a home in the country on hard road for help with housework and other light jobs as I am elderly and have arthritis quite bad. Phone 717-746-1726.

Wanted - Married man for dairy operation of cow herd, pipeline milker, lovely setting with large farm house provided. Work on a percentage basis. Also, other benefits, near Lancaster and Chester Co. line. Donald Hostetter, Parksburg, Pa. 215-857-9648.

Serviceman likes to work on machinery on farm location. Service truck furnished. All company benefits, vacation, full time job. Write P.O. Box 51, New Holland, Pa. 17557 for information.

Service Repair Man, overhaul machinery in shop, all company benefits, vacation. Write P.O. Box 51, New Holland, Pa. 17557 for information.

Wanted - Herdsman for Registered Holstein herd. Also, man for dairy and farm work, must have experience and references. Gaywinds Farms, Keymar, DE. 301-663-3537.

Wanted - Man experienced in driving tractors and likes working around farm, excellent company benefits, vacations and full time job. 717-569-3921.

Responsible person to work on Maryland dairy farm. New confinement facilities include fully automated parlor. Applicant should be prepared to do relief milking & operate machinery. Housing. salary & benefits according to ability. Phone 301-838-7472.

Wanted - Person wanted to work on dairy farm. For more information call 215-588-2782 after 6 P.M.

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1-800-243-7606

PETS

English Setter bird dog, 11 mo. AKC big and well matured, not spoiled. Phone 717-264-6007.

Wanted to Buy - A good, well trained bird dog. Must have good manners and discipline. Write description to Box 266-J12, c/o Lancaster Farming, Lititz, Pa. 17543.

SITUATIONS WANTED

Wanted to Rent - Couple with one child desire country living & farm house or small house with two or more bedrooms. Must be within 10 mile radius of Lititz, Pa. Phone 717-626-1051 from 12 to 9 PM.

Will rent large trailer, several buildings & 30 acres or more farm ground near Compass, Pa. to young man who can do carpenter work and will work out rent doing general repairs. Write Box 552, Coatesville, Pa. 19320.

BUSINESS OPPORTUNITIES

For the ecologically-minded. GENESIS II TM, revolutionary new soil inoculant. Live Blue Green Algae fix nitrogen effectively in the soil for a fraction of the normal cost. Exclusive State and County Distributorships now available. No franchise fee. Financially very rewarding. Write for details Eco Products Co., 600 Galveston Rd., Fredericksburg, VA 22401.

Egg producing and processing business. Grossing ½ million dollars annually. Includes 12 acres, modern building and equipment, trucks, inventory accounts, etc. 27,000 laying hens. Great opportunity for man and wife. Berks County, Mary Hill Real Estate, 634 Centre Avenue, Reading, Pa. 19601. Phone 215-374-4854.

HELP WANTED

Wanted - Young Mennonite couple for milking and barn yard work, experience preferred but not necessary. 717-258-3601 or write Chester Weaver, Rt. 6 Box 502, Carlisle, Pa. 17013.

Man wanted for beef fattening and general farming operation. Harold J. Dietrich, RD 1, Box 98, Richland, Pa. 17087. Phone 717-933-4940.

Wanted - Single or married man to work on dairy farm, general farm work, housing available. Box 266 M-22 c/o Lancaster Farming, Lititz, Pa. 17543.

Wanted - Serviceman experienced with tank installation, top wages paid, excellent fringe benefits, including paid insurance, paid holidays, paid vacation. 717-274-1242.

WANTED IMMEDIATELY
HERDSMAN

Experienced married man to work on modern high producing 100 cow registered Holstein operation Must be good milker with experience in herd help and other phases necessary in the operation of a large dairy Some fieldwork required 8 room house in good condition provided, plus usual benefits, 1 week paid vacation, every other Sunday off wages comparable to other operations of this size Farm located in Northeast Pa , 2 miles from town, modern school Present herdsman leaving to start his own operation References required **Contact: Archie L. Williams, Mostly Valley View Farm, RD #2, LeRaysville, Pa. 717-744-2152.**

PETS

For Sale - 1 English Pointer, male, FDSB Registered. Ready to train, 1 yr. old. 717-859-1620.

For Sale - AKC Irish Setter puppies, 12 weeks old, cute with calm disposition. 215-269-0606.

For Sale - Queensland Blue Heeler pups, Registered, working cattle dogs, excellent with children & as watch dogs. Phone 201-735-9326.

AUTOMOBILES

PETS

For Sale - Collie Puppies, AKC. Elmer D. Lapp, 717-768-8177

CASH FOR PUPS
I need Purebred and cute mixed litter lots, 7 to 10 week old. Clean and healthy. Contact "Jo Jo The Dogman" at Root's Farmers Market, RD1 Manheim, PA Every Tuesday 6 p.m. to 9 p.m. No Phone Calls.

AUTOMOBILES

PETS

WANTED TO BUY
Puppies, 7 to 9 weeks old, in litter lots. Pure breeds and half breeds. Cash money paid. Will pickup every Wednesday. For resale in my pet shop. Write to Charles Hackett, 3743 N. 5th Street, Philadelphia, PA 19140 or call before 8 p.m. Mon., Tues., & Thurs. only. 215.229-0449. Give breed-age-color when writing. Also some kind of direction. Thank you.

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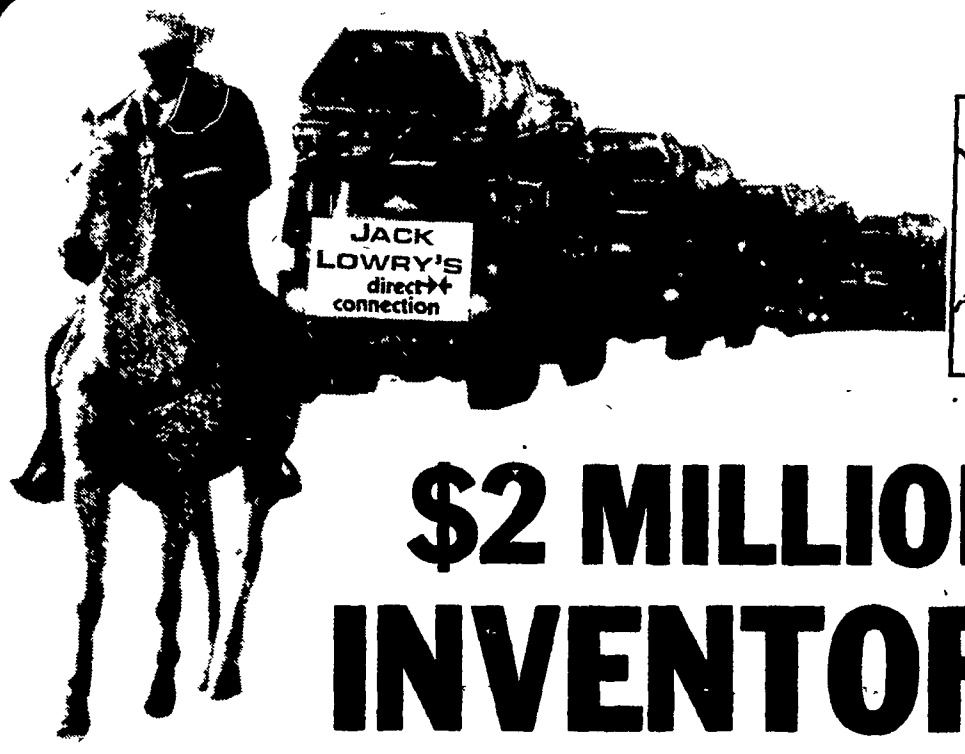

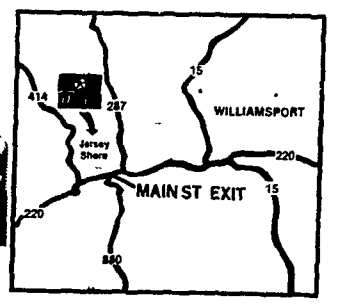

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$4222 (or LESS)
WILL BUY ANY OF THESE NEW DODGES MANY

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1977 DODGE D-100 PICKUP **$4070**
BRAND NEW 131" wheelbase Sweptline pickup with 8' box Slant six cylinder 225 318 V 8 engine (140hp) electronic ignition, 6100 lb GVW package Red with black vinyl trim

Stock No 5125
1977 DODGE MONACO **$4262**
BRAND NEW 4 door sedan 318 V 8 engine, automatic transmission, power disc brakes, AM radio Silver cloud metallic with blue cloth & vinyl bench seats F78x15 tires

Stock No 5139
1977 DODGE MONACO **$4040**
BRAND NEW 2 door hardtop 318 V 8 engine, power disc brakes, electronic ignition Cadet blue metallic with cloth & vinyl bench seats F78x15 tires

Stock No 2015
1977 DIPLOMAT by CHRYSLER CORP. **$4866**
BRAND NEW 2 door coupe It has the new 318 lean burn engine, automatic transmission power steering, power disc brakes AM radio, deluxe wiper/washer package Mint green metallic with green cloth & vinyl interior FR78 radial white sidewall tires

Stock No 5150
1977 DODGE ROYAL MONACO **$4257**
BRAND NEW 4 door sedan with economy 318 engine automatic power steering, power disc brakes, AM radio Jade green metallic withgreen cloth & vinyl bench seats GR78x15 radial tires

Stock No 4034
1977 DODGE CHARGER **$5435**
BRAND NEW 2 door hardtop with the Charger Daytona 2 tone paint Jasemine Yellow complimented with golden fawn bucket seats and console Standard V 8 engine,automatic transmission, power steering, power disc brakes AM FM radio, wire wheel covers tinted glass all windows, GR78x15 steel belted radial white sidewall tires

Stock No 3545
1977 DODGE RAMCHARGER **$5558**
BRAND NEW AW 100 MODEL with 318 V 8 engine, power steering, power disc brakes, steel removeable hardtop, four wheel drive White with medium green sunfire metallic 5 passenger 6100 GVW package (burns any type gas) H78x15 tires Have 10 in stock ready for delivery

Stock No 5094
1977 DODGE ROYAL MONACO **$4345**
BRAND NEW 2 door hardtop 318 V 8 engine, automatic transmission, power steering power disc brakes, body side vinyl molding AM radio deluxe wheel covers Cadet blue metallic with blue cloth and vinyl interior GR78x15 radial white sidewall tires

Stock No 5138
1977 DODGE MONACO SS **$4359**
BRAND NEW 2 door hardtop 318 V 8 engine, bucket seats automatic transmission deck & body side stripes vinyl body side molding AM radio, deluxe wheel covers F78x15 white side wall tires

Stock No 3030
1977 DODGE SPORTSMAN **$5222**
BRAND NEW B-100, 109" wheelbase wagon 318 V-8 electronic ignition, 5200 lb GVW package, 5 passenger seating Medium blue metallic with blue vinyl interior

Stock No 1222
1977 DODGE ASPEN CUSTOM **$4519**
BRAND NEW 2 door Sport Coupe Carmel tan metallic bench seat, automatic transmission, 318 V 8engine, vinyl body side molding, AM radio, power steering, vinyl roof par chment, deluxe wheel covers white side wall tires

Stock No 5103
1977 DODGE ROYAL MONACO **$4790**
BRAND NEW 2 seat station wagon Standard V 8 engine with an economy 4 barrel carburetor, automatic transmission power steering, power disc brakes, air deflector, AM radio steel belted radial tires Jade green metallicwith green vinyl interior

Stock No 4047
1977 DODGE CHARGER **$4936**
BRAND NEW 2 door Special Edition V 8 engine automatic transmission, power steering power disc brakes AM FM radio Caramel tan metallic with Landau vinyl roof saddle tan bucket seats with folding down arm rest complimented with tape stripes on the hood and deck and color keyed protecting body side vinyl molding GR78x15 radial white sidewall tires

Stock No 2029
1977 DIPLOMAT by CHRYSLER CORP. **$4893**
BRAND NEW 2 door coupe New lean burn 318 V 8 engine automatic transmission power steering power disc brakes AM radio Tapestry red sunfire metallic with red cloth & vinyl bench seats and red Landau vinyl roof FR78x15 glass belted radial tires Right on our showroom floor ready for delivery

Stock No 1038
1977 DODGE SPECIAL EDITION **$4890**
BRAND NEW 2 seat wagon, 60/40 split bench seat, automatic transmis sion, 318 V-8 engine AM radio, deluxe wheel covers, F78x14 white sidewall tires

Stock No 0377
1977 DODGE W-150 PICKUP **$5486**
BRAND NEW 131" wheelbase Sweptline pickup V 8 engine, power steering, power disc brakes, 59 amp heavy duty battery 6100 GVW package (burns any type gas), L78x15 mud and snow tires Black sunfire metallic with black vinyl interior

Stock No 0700
1977 DODGE D-150 PICKUP **$4432**
BRAND NEW 131" wheelbase, 8' Sweptline pickup 318 V 8 engine automatic, power steering, power disc brakes electronic ignition, 6100 GVW package (burns any type gas) Harvest gold with black interior H78x15 tires

Stock No 0451
1977 DODGE D-150 **$3994**
BRAND NEW 131" wheelbase, 8 Sweptline pickup Slant six cylinder, 225 cubic inch engine disc brakes electronic ignition 6100 GVW package (burns any type gas) Black sunfire metallic with black vinyl interior

1977 DODGE COLT **$3225**
BRAND NEW 2 door coupe 1600 cc 4 cylinder engine power front disc brakes 4 speed manual transmission electronic rear window defogger Bright blue metallic with white vinyl bucket seats 6 00x13 white sidewall tires

1977 DODGE COLT **$3262**
BRAND NEW 2 door coupe Red with black vinyl bucket seats 1600 cc 4 cylinder engine power front disc brakes 4 speed electric rear window defogger 6 00x13 white sidewall tires

JACK LOWRY
JERSEY SHORE,PA.
Phone 398-1590

detroit connection

MISCELLANEOUS

For Sale - Pheasant hunting September to April 30. Pheasants for stocking, all ages. Reading Hunting Area, Birds Boro, RD 1, Pa. 19508. 215-856-7670.

WOOD SHAVINGS. Ideal for work-ways and bedding. $25.00 per ton picked up or bulk load at $200.00. Less expensive than straw or tanbark. Contact Bob Geist at Leola Supply Co., Inc. Ph: 717-656-6811.

For Sale - Wood burning cook stoves. Choose many colors. Earl Cole, RD 2 Oxford, Pa. 19363. 717-529-2740.

For Sale - Approximately 120 x 48" x 48" heavy constructed wooden pallets. Phone 717-626-8538. Nelson Weaver and Son Whse.

For Sale - Used Norge, Servel and Whirlpool gas refrigerators - reconditioned cooling units available for most gas refrigerators.
MYER'S GAS REFRIGERATION
RD 1, Leola, Pa.
Ph: 717-656-7169

Custom made storm windows and doors, aluminum windows and doors for milk house and dairy barns. Ceramic tile (seconds) for cow stable troughs.
ESCH FLOOR COVERINGS
¼ mile N. of Bird-in-Hand on Beechdale Road

For Sale - Sawed locust posts and fence boards. Green lumber, walnut, cherry, oak and poplar. Moyer's Sawmill, Rt. 2, Annville, Pa. Phone 717-865-3822.

Wanted - Old ice box in working condition. Also, 2 used wagon wheels. 717-367-3122.

Wanted - Large hand fired coal furnace in good condition. David K. Stoltzfus, 382 Newport Road, Ronks, Pa. 17572.

For Sale - Hydes wild bird feeder, 6 ft. pole, 5 lb. seed capacity (list $7.98) only $6.00; Hydes hanging sun flower seed feeder (list $2.00 ea.) two for $3.00; Keil chickadee window feeder (list $2.00) two for $3.00; shell fossils imbedded in stone, 10,000 yrs. old, $4.00, all post paid. Happiness Hills, RD 3, Adison, NY 14801.

For Sale - Used Fairbanks platform scales in excellent condition. $180 weighs up to 1000 lb. Henry K. Blank, Kinzer R1, Pa. 17535.

For Sale - 85½ x 50¾ picture window, 37 x 50¾ window. Aluminum and wooden doors; 60" 2 bottom plow pull type, corn elevator, 16 ft. flat bed trailer, garden tractor, automatic hitches, kerosene furnace, mixed hay bedding; ear corn, 9 acres corn for silage or to pick. 717-284-2344.

For Sale - 6 hp Lister diesel engine, model SR with small generator about 5 or 6 KW, whole unit mounted on sturdy frame with large fuel tank. All in excellent condition. Ephrata 717-733-6694.

For Sale - Break cart $70, antique milk can cart $30, 2 seat open sleigh $100, 500 gal. cedar attic sistern. 215-869-2396.

Showing of 1978 Arctic Cat snowmobile, Open House Special on oil $22 a case, refreshments and door prizes. Sept. 16-17. Windy Spring Farm, RD 2, Quakertown, Pa. 215-536-8624.

For Sale - Commercial Toledo #8201, Computer Scales, 3 drain stainless steel sink with spray attachment, excellent condition. 717-266-1258 after 4 p.m.

MISCELLANEOUS

Make your corn crop more profitable—lease us your corn stalks. We need 800 acres.
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You'll Love its Comfortable, relaxing warmth Why suffer from colds, cramps, poor circulation, pains, or sleeplessness because your body heat is used up warming a cold, damp bed Recommended by doctors and thousands of satisfied users You will like it

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1000 cubic feet loads
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A good quality bedding material at an economical price Liberal quantity discounts. Packed in large heavy duty waterproof plastic bags - the most practical way to handle shavings. Bulk loads also available.
Phone 717-354-4174
DENVER WOOD PRODUCTS
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REAL ESTATE

For Sale - General store on corner property in rural area, at Broque, Pa. Doing a nice business, approximately 1600 sq. ft. of store space with living quarters. 7 rooms and bath and ½. For information call 717-927-6210.

54 ACRE FARM w/large 4 bedroom house, barn, tobacco shed & other outbuildings, stream and pond, located about 6 miles from Norman Wood Bridge in York County. BAUGHMAN - LEADER, INC. 741-3805 or 862-3869. (783)

Northern Lebanon Co. farm available for rent on cash or share basis. 130 acres, 90 tillable, modern feed lot for beef or hogs, some machinery available if desired, big modern house. Box 281 Ephrata, Pa.

FREEZER LOCKER PLANT and retail meat market for sale in Palmyra. 45 x 78 block/brick building. Sale price includes all equipment. Call GAUGHEN LATHAM COMMERCIAL REALTY, 763-1800, for additional information. Ask for Bob Arnold.

For Sale - 5 acre farmette, large farm home, with new heating system, good condition throughout, barn and garage, nice level land, good location in Berks Co. Reduced to $64,000. Call now Ronald Krall Realty Co. 717-866-2131.

REAL ESTATE

FOR SALE - 81 acre steer feeding farm, Brecknock Township, Berks County. Large 10-room stone home with 2 full baths plus 2 powder rooms. Wall to wall carpeting throughout house. Newly remodeled. 3 room guest house w-fireplace. Large bank barn 40'x100', feed lot macadamed and fenced. A-frame office building 24'x30'. 72 acres of cropland, 9 acres of pasture with stream and pond. For more information call 717-393-3921 - Lancaster Production Credit Association, 411 West Roseville Road, Lancaster, Pa. 17604.

LEASE QUALITY DAIRY CATTLE
Various plans available.
Call or Write:
Dairy Farm Leasing
1700 Dupont Ave. South
Minneapolis, Minn. 55403
612-377-1489

By owner, New London, Pa. Large colonial home in Southern Chester County surrounded by farm land, approx. half way between Phila. and Balt. 4 bedrooms, 1½ baths, kitchen w/dishwasher, dining room, living room, family room w/fireplace, sunroom, and laundry and mud room. Full basement with 2 car garage, approx. 15 acres meadow land w/pond, 2 story barn and out bldgs. Paved drive. $140,000. firm. No realtors please. 215-869-9012.

Rent: New Jersey - Five hundred foot automated poultry house with cooler room $2000 yearly rental in advance or what offer. Zoned for business, roadside market. Home, other bldgs. available at reasonable. Adjacent high traffic route 40-322 near Atlantic City. 609-881-7023 evenings.

For Rent: Delaware - Eleven hundred foot adjacent Route 13 dual road, including clean interior paneled home. Combination very fertile farm, zoned for business, roadside market. $2400 yearly rental in advance or what offer. 609-881-7023 evenings.

NY FARMS FOR SALE
Animal Paradise
250 acres ideal for beef, horses or sheep. 85 tillable, 75 pasture, 150 wooded. Has 1000 ft. on pavement; 3 miles to town. Airy 2- story home, 3-4 bedrooms, bath, modern kitchen, gas heat. Mountain & valley view is outstanding! **STROUT REALTY, Inc.**, P.O. Box 282, Wellsville, NY 14895. 716-593-1210. Free local lists.

FOR SALE BY OWNER - Dairy farm jug milk plant and restaurant. Completely stocked and equipped. Doing large volume of business, will consider trade. Call 717-662-3700 after 6:30 P.M. or write Box 226, RD 2, Mansfield, Pa. 16933.

Northwest Missouri Farm Land - 160 acres 90% in row crops, 2 ponds, older modern house, $550 per acre, owner financed. Larger farms listed.
Wolf Real Estate
816-449-5830
816-449-2323

Potter County, Pa. - In the heart of Pa.'s best game lands stands a new home with 10 acres for sale. This brick faced, split foyer home has 3 bedrooms, 1½ baths, eat-in kitchen, large family room with fireplace, large living room and formal dining room with french door that leads to a deck that overlooks miles of spectacular country. Must be sold, owner moving. Call after 4 (814) 848-9935.

REAL ESTATE

Wanted to Buy - Christian family of 5 wants to buy modern dairy farm from retiring owner, prefer 150 plus acres, have experience in farming. 215-256-6433.

For Sale - Near Towanda, 60 acres and 265 acres with 2 barns, 2 houses, 1 needs a lot of work. Good for beef cattle and hunting. Write P.O. Box 266J-11, c/o Lancaster Farming Newspaper, Lititz, Pa. 17543.

Secluded 35 acre farm. Mostly tillable, some woods, nice all brick farmhouse, barn and outbuildings. North of East Berlin in Adams County. Call Anchor Realty 717-225-3643.

For Sale - By owner 182 acres, 3 bedroom house, spring water, 60x30 barn, 9 miles from Watertown, NY. Foot hills of Andirondak Mts., creek, pond, woods, 90 acres tillable, $55,000. Duane Storie, Rt. 3 Odgensburg, NY 13669.

Wanted to Rent - Dairy farm. Have own cows & equipment. Prefer Lancaster, Berks or Chester County. No Sunday calls 215-777-0820.

For Sale - 141 acre dairy farm, 121 tillable, productive limestone soil, near Oakville, Cumberland Co. 717-432-4472.

200 acres in Fulton County, for beef or dairy with lovely home, asking $150,000.00. 106 acre dairy farm Franklin County, no house, also 118 acres with 8 room home mostly wooded, asking $69,000.00, will divide. 10 acres woodland, $9500.00. 160 acres, near Gettysburg, good buildings, asking $175,000.00, owner will finance. Van Cleve Real Estate, New Oxford, Pa. 17350. Phone 717-624-8201.

For Sale - 16 acres of mountain land, South side in deer country. North of Rehrersburg, Pa. near airport. 717-299-5541, ask for Mr. Hess.

Farm for Sale - Near Newville, 110 acres, more or less, with barn, outbuildings, level land, road frontage on three sides. Phone 717-776-3645.

Wanted - Dairy farm with option to rent or buy. Must have acreage. Can be stocked and equipped. 717-665-5793.

57 BEAUTIFUL AND SECLUDED ACRES w-barn, outbuildings, and stucco over stone 3 bedroom farmhouse over 100 years old, also stream & pond, some woodland, just minutes from Norman Wood Bridge. BAUGHMAN - LEADER, INC. 741-3805 or 292-3416 (778).

DELHART, TEXAS - A GREAT PLACE TO GROW CROPS AND KIDS. Buy irrigated farmland starting in the $750 per acre price range and grow 150-200 bushel corn. Pay 50 cents-$1.00 property tax per acre. NO STATE INCOME TAX. Mild winters, 178 day growing season, and excellent local grain market. Friendly community and good school system. Free brochures available: Call collect day or night. 806-249-5613, 806-249-4000. Mike Justice & Associates, Box 501, Dalhart, Texas 79022.

For Sale - 2½ story brick home with 1 car garage. Property is in very excellent condition. Located 3 miles West of Ephrata in Clay. 717-733-3511.

REAL ESTATE

For Rent - Seven room house, rural area, Willow Street. $190 per month plus utilities. Phone 717-464-3919.

JUNIATA CO., Wooded 10.1 Ac., good hunting camp site, $10,900.
JUNIATA CO., 52 Ac. Farm, 7 rm. 2½ sty. stone home, barn, other bldgs., asking $75,500.
CLEARFIELD CO., Frenchville Area, Wooded 1100 Ac., cabin trout stream, financing available, asking $244,400.
SNYDER CO., 41 Ac., house in poor condition, $41,500.
JUNIATA CO., 21 Ac., 24x32 lodge, heat, bath, fireplace, adjoins State Land, near Juniata River, asking $32,900.
JUNIATA CO., Orbisonia Area, 2 BR cottage, basement, bath, oil heat, good hunting, 2½ Ac., asking $23,500.
DAUPHIN CO., Cabin on Stoney Creek, lovely lot, near State Land, asking $14,900.
CAMP GROUNDS within 25 mi. of Harrisburg, general store, 3 apartments, 9 cabins, 25 camp sites, many extras, easy access to and from 4 lane highway, river frontage, asking $195,000.
POTTS REAL ESTATE
2010 Market St.
Camp Hill, Pa. 17011
Ph: 717-761-4185

STRASBURG - Dairy farm, 26 stanchions, silo, bulk milk tank, horse barn, tobacco shed, 1500 sq. ft. shop, 8 room house, Chester silt loam, 40 acres, $189,000.

WEST LAMPETER TWP. - 71.4 acres, 60 tillable, 11 woods, 7 room house.
TOWN & COUNTRY REALTY
717-299-4885 or
717-299-2391

Wanted to Rent - Farm for Spring of 1978, with housing large enough for 40-60 cows. Have cattle and machinery. 814-443-3441.

House for Rent - 8 room, bath and barn with horse stalls. Rural, near Pequea Valley School. No electricity, available for 6 mo. at only $125 mo. Call John Fisher 215-269-2727.

FARM FOR SALE
Lowville, New York
250-260 acres, 85 head of cattle, 65 milkers, complete line of machinery, 85 acres of corn plus hay, modern home, direct from owner.
PHONE
315-346-6315.

Approximately 75 acres slightly rolling in Columbia Co.
Small three bedroom home with 23 acres.
Contact
Bill McDaniel
717-784-0498
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Bloomsburg, PA 17815
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Weekend Retreat at
Public Sale
Saturday, Oct. 15
Located in Juniata Co., Pa., 50 mi. West of Harrisburg. 3 room cottage, garage, ½ acre, frontage on Tuscarora Creek. For brochure, contact:
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Port Royal, Pa. 17082
Ph: 717-527-4784

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Terex 72-10 w/GM Diesel-all new rubber-rebuilt torque	$14,500
Trojan 304A w/GM Diesel	$11,600
JD 1010 w/ldr.	$3900
CAT 988 - articulating	$55,000
Hough 90E-articulating-repairs being done	$16,000
Lorain - 4 WD w/cab	$8500
CAT 944-excellent-new tires-rebuilt engine	$14,500

MISC. CONSTRUCTION

Chicago Pneumatic 125 Compressor	$2000
Lincoln Portable Welder	$1850
Bay City 65 Dragline-50' Boom	$5500
[3] CAT 641 Scrapers-64F series	$18,000 choice
[2] CAT 631A Scrapers	$16,000 choice
5 set Forklift Forks	$150 & up
[50] Backhoe & Loader Buckets	$75 & up
Roll Bar	$400
[5] Sweepers-mounted and self contained	$200 & up
[2] Rubber Tired Roller	$1500
3 pt. stone rakes	$500 & up
3 pt. aerator	$475
Schramm Air Compressor	$1975
4 wheel industrial carts	$75 each
[4] 1 ton Rollers	$500-$2100
Pettibone log skidder	$4500
Galion 3-5 ton Roller	$3000
Lorain Truck Crane-Cummings Diesel-18 ton	$5500

COMBINES

MF 510 - quick tach - sharp	$12,500
MF 300 - No Cab	$2,000
Int. 203 w/cab	$2000
MF 82	$800
NI 702 Diesel w-cab-combine & grain	$12,500
NI 702 Uni Outfit-gas w-cab-sharp-combine & grain	$10,500
MF 410 w-cab	$6500
MF 300 w-cab	$5000
JD 7700 Diesel	Call
MF 300 cab-fire damage	$2000
JD 30 pull type combine	$1000
AC Gleaner F-gas-cab-very clean-4x30" corn	$11,900
[2] AC Gleaner E 111-gas-cab-very clean 2x40" corn	$7000
[3] AC Gleaner E-cab-very clean	$3750-$6000
JD 3300 Diesel-cab-350 hours-like new	$18,500
[2] Int. 205 - cab	$2000-$3000
Int. 615 - cab-brand new	$16,000
AC Gleaner C 11-cab-4 row corn	$7500
JD 95 w-grain & 4-row corn - cab	$3900
Extra Grain Heads available	

CORNSHELLERS & GRINDERS

[6] Int. 234 sheller units
JD 227-237 sheller units
JD 43 PTO portable sheller
[3] MM E portable sheller
[10] NI shellers & grinders for 2 row pull & mounted pickers
OHAWA PTO portable sheller
Sheller for Oliver 2X pull

CORNHEADS - WE FIT ALMOST EVERYTHING

Case 345-SOLD	[2] JD 434	Oliver 541
Int. 229	JD 643	MF QT grain head
[6] AC E 240	[9] Mc 227	MF 20
[2] AC A 240	Mc 733	MF 22
[3] AC E 111 240	Mc 10' grain head	[3] MF 222
AC A 330	[3] Mc 327	[3] MF 24
AC FL 330	Mc 13' grain head	[2] MF 422
AC C 430	[6] JD 234	MF 43
AC C 440	[2] JD 313	MF 621
AC F 430	JD 334	[2] Oliver 2x40
AC GL 440	[2] JD 435	Int. 429 WN
AC C 630	JD 443	MF 421
[2] JD 10	Extra Grainheads	MF 44
[2] JD 205	MF 300 grain head	MF 322
[3] JD 210	JD 244	Oliver 531

BALER TWINE
Buy 10 Bales
Get 1 FREE

WANTED
TRACTORS & COMBINES FOR SALVAGE

FLAIL CHOPPERS

JD 16A	$1575
[3] JD 15	$750 to $650
Int	$375
MF	$195
Brady	$495

CRAWLER DOZERS

[2] CAT D9G	$34,000-$55,000	Int. TD 24	$3000
JD 350B w-winch-1971	$7750	[2] CAT D8H-4[illegible] Hyd.	SOLD
Int. T6	$1800		$25,000 & $28,000
Int. TD15-clean	$9500	Case w-winch	$2000
JD 450 6 way-clean	$9000	JD 350B w-6 way & ROPS	
Int. T340 w-6 way	$3250	1970	$6750
		JD 350 6-way	$5750

UNI SYSTEM EQUIPMENT

NI 729 A Sheller	NI 3x30 Harvester Head
NI 726 Husking Bed	[2] NI 2x40 Harvester Head
[4] NI 710 Combine Unit	[4] NI 2x40 Cornhead
[3] NI 713 & 711 Grain Head	[2] NI Uni Pickup Head
[2] NI 4x30 Cornhead	NI 702 Uni Tractor - gas
[2] NI 3x30 Cornhead	NI 702 Uni Tractor - diesel
[2] NI 3x40 Cornhead	
NI 4x40 Cornhead - SOLD	

HARVESTERS

NH 818 Self-propelled sharp	Case 300 pickup head
NH 717 Cutterbar	AC 780 cutterbar
NH 880 Cutterbar	NH 880 chopper w/2x30 corn
[2] Int 2x40 cornheads	[2] NH 717 w/1 row corn
Int 2x30 cornhead	JD 6-12 pickup heads-SOLD
[4] Int 15 16-350 pickup heads	[4] JD 2x30 corn for 34-38
[3] Int 50-55-550-650 pickup heads	JD 3x30 corn for 38-3800-5400
[7] Int-15-16-350 cutterbars	[4] AC 780-782 pickup heads
[2] Int 50-55-550-650 cutterbar	[2] Fox pickup heads
NH 880 pickup head	Fox 2x30 Corn head
[5] NH 717 pickup heads	Gehl 2x30 corn head
[2] NH 616 pickup heads	Gehl cutterbar
[2] NH 818 pickup heads	[2] Gehl pickup head
[2] NH 616 cutterbar	Gehl chopper w/2x40 corn
NH 2x30 corn for 717	AC 2x30 cornhead
[3] NH 1x corn for 616	NH 818 cutterbar
[3] JD 34 Harvesters	[2] JD 34-38 cutterbar

CORNPICKERS

[2] NI 325 30" Picker - 12 Roll & 8 Roll	$4250
NI 325 30" Sheller	$2950
NI #10 1 x pull	$1375
[3] NI 8 roll mtd.	$500 & up
NI 12 roll mtd. [319] sharp	$3500
NI 2x40" 8 roll pull-demo	$5350
NI 2x40 Super Sheller - New	$6250
NI 323 1 row pull	$2500
NI #7 1 row pull	$450
NI 2x40" sheller	$1900
[2] Int 234 2x mtd.-clean	$2750 & up
Int 1 PR1 row pull	$475
[2] Oliver #5 pickers	$875-$1275

TRAILER SPECIALS

New Hudson 2x-24,000 lb.	Special $3839
New Hudson 3x-36,000 lb.	Special $4680
New Hudson 1x-6,000 lb.	Special $1397
Hudson 2x trailer - tag-a-long-8,000 lb.	Special $1118
[3] Hudson 2x tag-a-long-12,000 lb.	Special $1982
[2] Hudson 3x tag-a-long-12,000 lb.	Special $1530
Hudson 3x tag-a-long-16,000 lb.	Special $2367
New Snowmobile Trailer	Special $379

BACKHOES

Case 580 Diesel - 1968 - cab	$5900
Case 33 Hoe Attachment-excellent	$4250
JD 2010D - cab - runs good - clean	$5800
Long 3-in-1 - 500 hours	$7250
[2] JD backhoe attachments	$2500
Sherman Backhoe Attach.	$700
Case 580B w/ROPS-clean-1972	$13,500
JD 440-GM Diesel	$2750
Case 530 CK Diesel	$4750
JD 500 B-1969 excellent - sharp	$13,500
White-Oliver-500 hours-like new - sharp	$13,500
Long 3 pt. Hoe attach.	$2500
Case 480B w/ROPS - 1972	$10,750

TRAILERS

1976 Fontaine 42' drop deck	$8500
New Horse Trailer for 2 horses	$1875
1977 Delta Combine Trailer - 44'	$11,000
Hay Trailer - 40' long	$1250
Used 2x Trailer	$1075

CRAWLER LOADERS

CAT 933	$4900
CAT 955K w/cab	$19,500
JD 450 - clean - 1970	$7850
Case 450 Loader & Backhoe-1971-super clean	$13,750
Case 1150 - w/ripper-fair	$5850
CAT 977H-powershift-ripper-clean-rebuilt engine	$18,000
CAT 983 - 1971-75% UC-clean-cab	$58,000
Case 350 w/4-in-1 bucket-clean-1973	$7500
Int. 150B powershift-clean	$8250
JD 1010-clean	$4800

"FARM TRACTORS"

[3] JD 830 2 cyl. Diesels	From $3250 to $3500
JD R-clean	$1850
[2] JD 730 direct electric-one with WF	$2750
JD 420 w-power steering	$1450
[2] JD 820 2 cyl. Diesel-clean	$2500-$2900
[2] JD 4020 Diesel WF-powershift	$7200
[2] JD 3020 Diesel-3 pt.	$5250 & up
JD 830-3 cyl. D. w-148 JD loader 390 hrs.-1975-exc.	$5900
FARMALL 560D FH	$2800
FARMALL C w-ldr	$1750
FARMALL Cub - plow-cult-clean	$2275
FARMALL 130 - clean	$2250
FARMALL Cub w-cult.-clean	$1875
FARMALL Cub w-Woods rotary mower-hydraulic	$2000
FARMALL M w-loader	$1375
FARMALL 350 Diesel	$1275
FARMALL 140 w-sickle mower	$1650
[5] FARMALL 140's-state tractors-some w/mowers	$1000 ea
FARMALL Cub - brand new-F.H.-Woods mower	$3950
FARMALL 400	$1500
FARMALL 200-FH - plow - cornplanter - platform - cult. - mower	$3250
FARMALL 1456 - clean 20.8x38	$9650
FARMALL 806D-WF - 3 pt.	$6500
FARMALL 1206 - SOLD	$7500
[2] AC D21 w-duals	$5000-$7000
AC C w-cultivator	$975
[2] AC G w-attachments	$1250-$1500
AC D15 w-loader & tamper	$2600
AC 220 w-cab - clean	$8500
AC 190XT series 3 w-cab - sharp - WF	$7800
[2] AC D17 - gas - power steering	$2250
[2] OLIVER 1655 G&D-WF-over under shift - clean	$5800-$6750
OLIVER 1650D	$4500
DEUTZ 9006 - WF - clean	$5900
FORD 5000 4 WD - Diesel - new tires	$6900
FORD 4000 - Diesel - try - clean	$4700
FORD 8N - WF - 3 pt.	$1475
FORD 5000 WF - gas original	$4900
FORD 2110 w-loader-900 hrs.-like new-3 pt.-power steering	$5900
[4] FORD 5000 - WF-PS-Diesels-1 w-loader	$3500-$4850
FORD 9000	$7500
FORD 9000-CAB-Dual power-WTS-needs engine work - $7500 as is-$10,500 Repaired	
MM G 1000 Diesel - WF	$4000
MM G900 Diesel - WF	$4900
CASE 1470 w-cab - 3 pt. - PTO	$12,900
CASE 970 - burned	$2700
[3] CASE 930 w-cab	$3600-$4200
[3] CASE 1030 CK - clean	$4500-$6500
PLAINSMAN 4WD w-cab 3 pt. - PTO	$9900
MF 1130	$7500

	Straight Sale
LONG 360 — List $6592	$5248
LONG 460 — List $7053	$5664
LONG 460 4WD — List $8318	$6445
LONG 460 4WD — List $8570	$6645
LONG 560 DEMO — List $8594	$4900
LONG 560 — List $8594	$6586
LONG 560 4WD — List $10,047	$7997
LONG 560 4WD — List $10,299	$8176
LONG 1100 — List $12,569	$10,566

FORKLIFTS

Clark 3000 lb. - air tires - SOLD	$2900
White - Pneumatic	$3500
Clark 5000 lb. Pneumatic	$2250
MF 204 workbull	$5500

CARS & TRUCKS

1976 Chevy Monte Carlo-Landau-Loaded-SOLD	$5000
1975 Chevy Monte Carlo-excellent	
1973 Chevy Malibu-Laguna-excellent	
1975 Cadillac Fleetwood Brogham	$6500
1977 Chevy Cheyenne Pickup-loaded	
1977 Chevy 4WD Pickup	
[2] 1974 Chevy Cheyenne Pickup	$2900 each
1977 Chevy C30 Rollback Truck-15' bed	$10,900
1967 Ford Shelby GT500-4 speed-sharp	$7000
1968 Ford Shelby GT350-conv. 4 speed-sharp	$7500
1976 GMC Customized Van-Midas Touch	$7500
1969 Int. 10 Wheel Dump	$5250
[2] 1966 Mack 10 Wheel Dump - Diesel	$7000-$7800
[6] Motorcycles	
1964 Chevy Impala Convertible	$1275
Ford Cattle Truck	$2500
1972 Int. 4WD Pickup & snow plow	$1750
1973 Chevy Pickup	$2250
1974 Int. 4200 Transtar w-26' Rollback-318GM-SOLD	$24,500
1973 Int. COF 4070A Transtar - exc.	$18,500
1964 Corvette - 2 tops - 4 speed	$5500
1930 Model A Ford - 2 dr. sedan	$4500

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(2) 820 - $2500-$2900
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CALL US
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FORD 9000 - 135 HP
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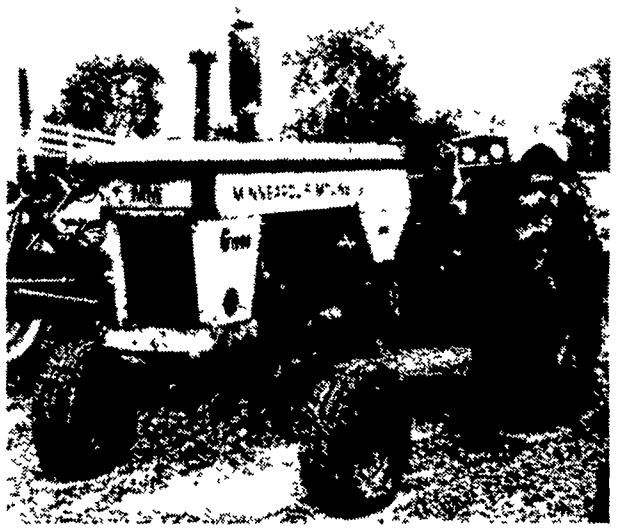
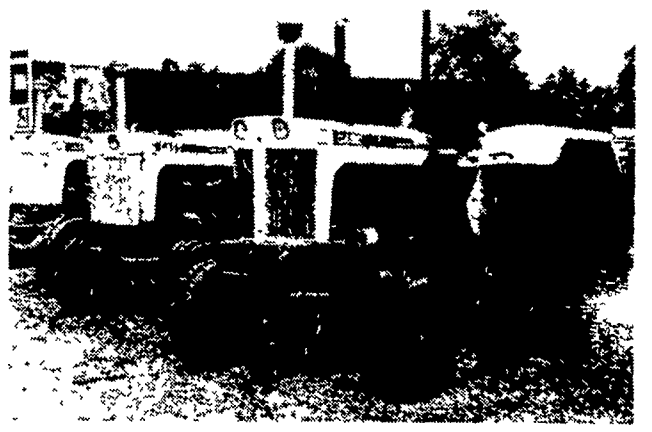


MM G1000 DIESEL

$4000



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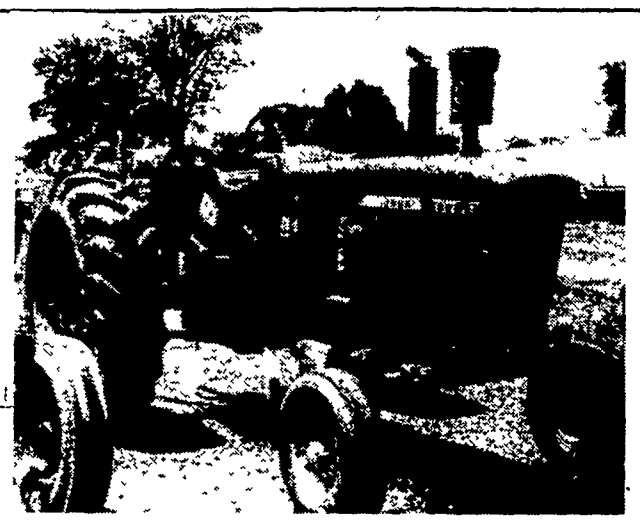
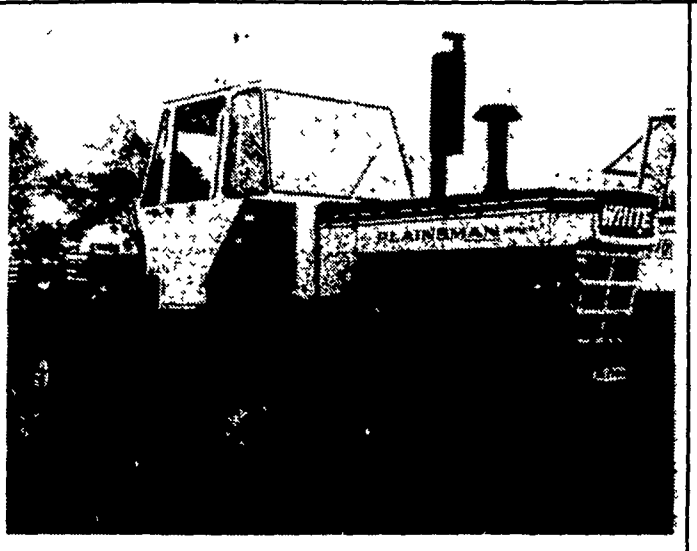
$4500 - $6500



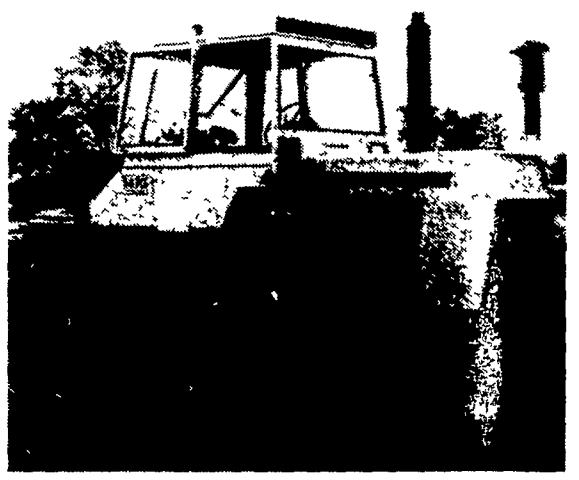
JD 4020 DIESEL - POWERSHIFT
92 HORSEPOWER

ONLY **$7200**



PLAINSMAN - 3 PT.
PTO - CAB

$9900



CASE 1470 - 3 PT.
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JD 214	$2450	[2] New Lamco 16'-3 beater-	
JD 216 - 3 beater	$2350	roof	$2750-$3250
Lamco 14'	$1700		

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- NI 729A sheller
- Hesston 10W mower
- [11] Case 930 standards
- NI 311 2x40 picker
- NI #7 picker
- NI #10 picker
- NI 324 2x40 picker
- NI 325 2x30 picker-12 roll
- Brady 4 row stalk cutter

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New J & M 350 Bushel Gravity Bins	$725
New J & M 250 Bushel Gravity Bins	$425
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We Use:
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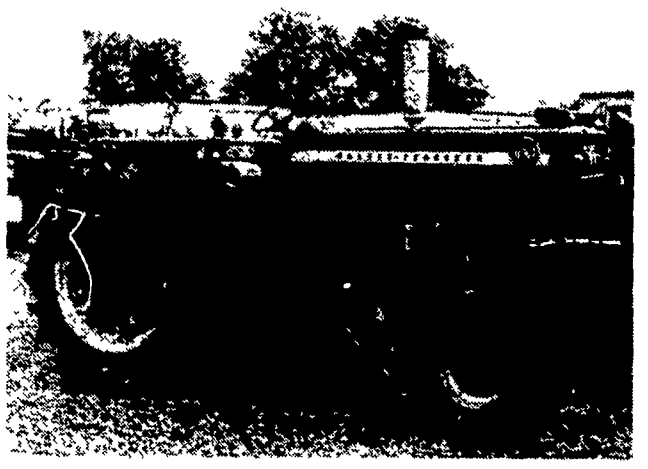
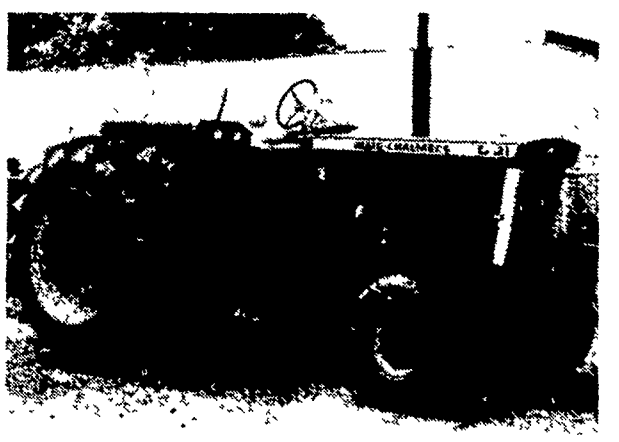


MF 1130 DIESEL

$7500



AC D21 w/DUALS
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$5000

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Located 4 mi northwest of McAlisterville, along Shade Mt.

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FARM FOR SALE

207 acres; 60 cow freestall; silo, 20 x 60; tank; pipeline; 8 rm house.

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Jerseytown - 150A general, real nice home. $135,000

NORTHUMBERLAND COUNTY
67 A. General 50 A. tilled. $85,000 (Millersburg North)

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165 Acre General farm, Limestone soil, 100 acres tilled, spraying, and brick house.

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5 ACRES completely fenced in with horse barn, 2 story colonial brick home, 7 rooms, 3 bedrooms, 3 baths, everything you need and more. Eden Twp. $92,500.

4.0 ACRES with 40x60 barn, corn barn, machine shed with 2½ story home, 8 rooms, 1 bath, 3 fireplaces and 4 car garage. Fulton Twp. $75,000.

22.5 ACRES with 24x50 all block barn, 80x32 brick rancher, featuring 7 large rooms, 2½ baths, 2 fireplaces, and 2 car garage. Martic Twp. $125,000.

34 ACRES M/L with 52x37 barn, corn crib, shop, 2 car garage, 2½ story dwelling with 8 rooms and 1 bath and basement. Eden Twp. $125,000.

16.3 ACRES with barn with 3 box stalls, corn barn, garage, 2½ story brick home with 7 rooms and bath. Little Britain Twp. $125,000.

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OVER 100 FARMS
FINGER LAKE AREA
On Ontario Seneca & Wayne Kayuga County's
Following Excellent Class
Two Land:
110 acres, good dairy barn, two houses, two silos, $42,000.

100 acres, very good 63 stanchion barn, pipeline milker, two large silos, good house, $85,000.

1000 acres, 150 free stall, two houses, wants an offer, try $600 per acre.

17,000 bird automatic poultry firm on contract, building appraised at $2.50 per bird, extra land available, owner wants reasonable offer.

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NORTHUMBERLAND COUNTY
206 acres beef and hog farm or can be converted to dairy and hogs. One of the best crop producing farms in PA. Corn is planted 26,000 plants per acres, and ears are as big as 18,000 plants per acre. Fields are all contoured and stripped and are all long. Artesian well and hand pump in house. stream, pond and ngs. On fourth cutting Alfalfa and hay. Dandy father and son farm or Amish farm. Must be seen to be appreciated. Please only people able to handle this farm call. $300,000 Spring possession, with crops.
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106 acre limestone farm. Land lays nice. Borders stream. 6 room stone house. Barn. Hog building, capacity for 72 sows farrowing or 200-250 feeders.

FULTON COUNTY
173 acre farm. Approximately 65 to 70 acre tillable, rest woods. Frontage, several springs. Scenic view. House, barn, and out buildings.

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Sales Associate-Galen Winegardner
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BEAUTIFUL FINGER LAKES AREA

112 acres, 34 stanchion barn, bulk tank, silo, 4 bedroom home, 34 milk cows.

119 acres, 52 stanchion barn, cleaner, tank, 2 silos, basement, pole barn, shop, 4 bedroom home.

234 acres, 41 stanchion barn, cleaner, tank, 2 silos, 3 bedroom home.

325 acres, part gravel soil, 55 acres alfalfa, 44 ties and stanchions, cleaner, pipeline milking, 1 concrete silo, 2 harvesters, 4 tractors and other machinery, 60 head real good Holsteins, averaging 16,000 milk, 600 fat, 8 room home with bath and furnace.

141 acres, 2 barns, over 500 head finishing hog house, bins, 5 bedroom home, full basement, real good.

255 acres, 3 harvesters, 159 free stalls, new herringbone 6 on side parlor, 100 acres of new seeding alfalfa, growing corn, 12 room home and new 3 bedroom home, farm shop. VERY LIBERAL TERMS to responsible party who own cattle and equipment.

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277 acres, 230 tillable, excellent stanchion barn with two silos, heifer barn with cleaner & large machinery shed, three bay shop & three bay garage with overhead apartment, grain bin, excellent 2 story, 12 room, 2 bath, home with O.H.W. complete with 110 head & complete machinery. $230.000.

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$495,000

Immediate occupancy. Two hundred and eighty acres along Susquehanna River. Three new silos and new metal-free stall barn. Capable of milking 217 cows. Can also house 100 heifers and drystock. Located in Wyoming County, PA.

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NEAR HAMBURG - 130 ac... Dairy Farm. 10 room modern home with ... Bank barn with pipeline milking, ... tank, 2 silos with new unloader and feed... Patz barn cleaner, 54 tie stalls, 120 acres till...ble, stream, pond. Good road frontage $250,000

SOLD

NEAR BERNVILLE - 86 Acre - 100 year old brick home, 4 private bedrooms, modern conveniences, spring, some woods, meadow. Over 60 acres tillable. Bank barn for cattle. A new swine farrowing house and a new finishing building. Substantial frontage on macadam road ..... $135,000 Firm.

SCHUYLKILL COUNTY

NEAR PINEGROVE - 111 acre stock and crop farm, large bank barn, 2 houses, Swatara creek runs through property, some very fine bottom land, 70+ acres tillable. Reduced to ..... $199,00.

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(394-3047)

150 acre dairy farm located in Cumberland Co., has modern farm house with aluminum siding, inspection station with 3 bay garage right on the farm, total of 100 tillable acres, Amish neighbors.

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252A Large stone barn, corn barns, beautiful stone mansion, stocked pond. This local farm has many possibilities.

240A 175 stalls, 4 large silos, milk parlor, implement shed, modern 4 bedroom home, retail dairy store.

49A Lancaster Co., stone barn, would make ideal horse farm.

275A 50 stalls, modern dairy farm, excellent buildings.

9½A part wooded, 4 nice homes, excellent Lancaster Co., investment property.

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WHITE DEER VALLEY
90 + Acres of Land, 55 acres tillable. Balance in woodland and pasture with stream. 2½ story frame house, bank and implement shed.

BRADFORD CO.

Extra choice 220 acre Dairy Farm with rich deep soil and excellent farm buildings Mountain valley setting Contoured and stripped Limed and fertilized for peak production Nearly new 66 cow tie stall and stanchion dairy barn 3 silos bulk tank and pipeline All barn equipment 32 x 120 ft machine shed with heated shop and floor lift 2 homes main home in excellent condition w/charm has 8 rooms w 4 bedrooms 2nd home nearly new 4 bedrooms (2 unfinished) Spring water to all buildings Taxes $900 00 Selling for $365 000 00

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FREESTALL DAIRY OPERATION
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Handle 160 dairy, 3 harvesters, machinery, 110 dairy, young stock, house, maple syrup business, over 600 acres, $250,000

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(Located in Juniata County)

102 acres with 87 acres tillable and 15 acres pasture. Two story three bedroom frame house with 45 by 100 barn. Also hog pen, chicken house, two implement sheds and two corn cribs.

PLUS — a separate brick house with two apartments located near the barn and house on farm, will be sold with the farm Located near Mifflintown, PA. Borders new Route 22 and 322. A beautiful setting which must be seen to be appreciated 25% down . . owner will finance balance at 7% to responsible party.

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For Appointment to See.

VERY UNUSUAL OPPORTUNITY!

56 acres, nearly all tillable, Snyder County. Beautiful set of buildings, another larger barn not pictured, very productive land AND WOULD YOU BELIEVE A THIRD GENERATION FARM. PRESENT OWNERS FARMED IT FOR 45 YEARS. This must be seen to be appreciated. Reduced drastically all for about $1500 per acre.

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REALTOR

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(135) 137A limestone farm, over 100 tillable acres. Good barn, 2½ story brick and frame house, road frontage. Under $1500 per acre.

(134) 160A dairy farm, 42 ties, 2 silos, 130 acres tillable, 40 acres bottom land, pasture, stream, woods, road and creek frontage, raised rancher house. All buildings in excellent condition. Under $1200 per acre.

(136) 161A General Farm, mountain loam, 11 room stone and frame house.

(104) 101A dairy farm, good buildings, excellent buy at $111,000.

(128-129) Expand your dairy operation in Cumberland Co., with these 2 adjoining farms; 243A 76 ties, 5 silos, loafing shed, pasture, woods, streams, and pond. Two-2½ story frame houses, all buildings in excellent condition. Over 2 miles of road frontage. Special price on package purchase. Farms may be purchased separately at regular price, or buyer may purchase 129 with buildings and desired land as farmette.

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Farm Salesman-Eugene Kreider

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FARM FOR SALE

Nice 145 acre farm with good 50 tie stall barn, brand new Surge pipeline milker, 2 silos, 4 bedroom house with electric heat. This year's hay crop in barn and standing corn. 49 good mature Holstein cows and a full line of good machinery including 4 tractors,all IHC (806, 706, 460, 230). Total price stocked and equipped only $185,000. Good location in the heart of the southern tier, good river bottom land and minutes from Binghamton.

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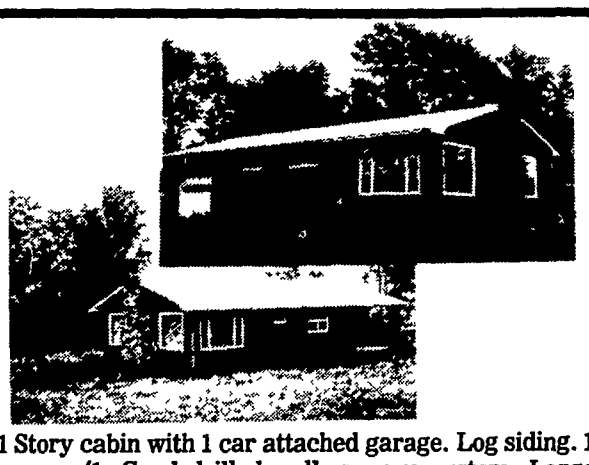
Sale Barn Bldg., Whitney Point, N.Y. 13862
607-692-3665 - 607-692-4540 Evenings

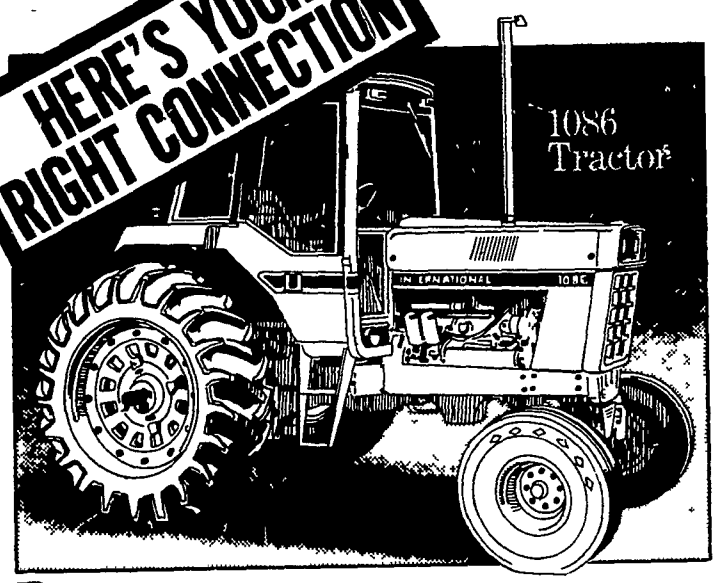


1 Story cabin with 1 car attached garage. Log siding. 1 acre m/l. Good drilled well, sewage system. Large fieldstone fireplace in carpeted living room. Modern kitchen and bath. Electric heat. Sale includes all furniture, appliances. 2 bdrms. Located on Armenia Mt., Bradford County, near Troy, Pa. Priced at $30,500. Also Additional Acreage Available.

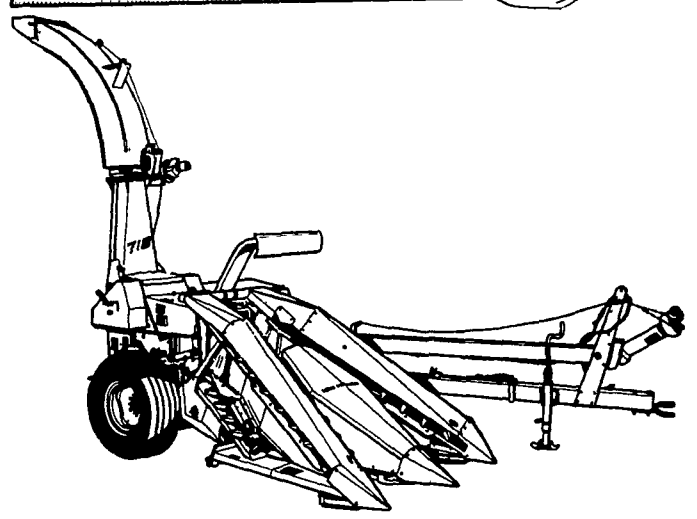
WILKINSON-DUNN COMPANY

Robert R. Kendall, Res.
15 Canton St. - Troy, Pa.
717-297-2128

HERE'S YOUR RIGHT CONNECTION



WAIVER OF FINANCE ON NEW AND USED TRACTORS UNTIL MARCH 1, 1978



MODEL 718 FORAGE HARVESTER with CORN HEAD

WAIVER OF FINANCE ON NEW AND USED EQUIPMENT

- ★ MANURE SPREADERS & GRINDER MIXERS TIL OCT. 1, 1977
- ★ FORAGE EQUIPMENT TIL SEPTEMBER 1, 1978
- ★ HAY EQUIPMENT TIL JUNE 1, 1978

IH 1066 w/cab, 20.8x38 tires
Bear Cat Grinder-Mixer
MF Plow, 3-14"
John Deere #2 Tedder
Fox High Capacity Blower
Farmall 806 Diesel
IH 315 Combine, 2-row head, 13 ft. platform

NH 469 Haybine
NH 352 Grinder-Mixer
IH 370 Disc, 12 ft.
IH 650 Harvester, 2-row narrow
IH 700 5-bot. plow
NH 320 Baler w-thrower excellent
NH 1469 Haybine, self propelled w-Ford engine

JD 480 Haybine
IH 50 Harvester
NH 717 Harvester, 2 row
IH 710 4-bottom Plow
IH 160 Bu. Spreader
NH 145 Bu. Tank Spreader
Brillion 12 ft. Transport Harrow
NH 707 Harvester
NH SP 818 Harvester

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FARM EQUIPMENT INC.

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SOUTH CENTRAL PENNSYLVANIA FARMS & LAND
CUMBERLAND COUNTY

DAIRY (Carlisle)
103 acre limestone, 38 stanchions, stable cleaner, 2 silos, 400 gal. tank, beautiful modern 7 room brick house, open stairway, secluded.

DAIRY (Shippensburg)
96 Acre limestone (no rocks) very fertile level farm, new 102 free stall barn and 20 x 70 silo with automatic feeding. Solid modern stone and brick house.

BEEF (Carlisle)
60 acre limestone, 14x60 silo, bunk feeder, good solid modern frame 7 room house.

DAIRY (Carlisle Springs)
40 acres, shale, gently rolling, large bank barn with 32 stanchions, 2 silos, charming modern frame house, has never failing stream.

FARMETTE (Boiling Springs)
33 acres, some wooded, beautiful modern 2 story frame house, 38x40 barn and other out buildings.

FRANKLIN COUNTY

(Roxbury)
34 acres, 14 wooded, ideal hunting and/or building site.

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Home Phone 717-243-7575

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Carlisle, PA.
Phone 717-243-6195

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100 COW FREE STALL BARN with double 4 parlor, 2 unloaders, mow elevator and 1000 gallon tank on 300 acre dairy, 200 tillable. Good 7 bedroom home, swimming pool.....$270,000.

STOCKED AND EQUIPPED 297 acre dairy, 220 tillable. 96 cow pipeline barn, 3 unloaders. Large 10 room home, modern kitchen. $90,000 income from 70 Holstein milkers. 5 tractors, equipment.....$261,000.

"THE VALLEY ON THE MOUNTAIN", 60 acre gentleman's horse farm in highly scenic area. Good 5 bedroom colonial home, 1½ baths, fieldstone fireplace. Excellent horse barn painted red. Noisey trout stream behind home.....$57,500.

IDEAL FOR RACE TRACK, 84 acres just off US highway 20, flat as a pancake, grows good corn. 6 acre lakesite.....$29,900 Terms.

57 COW BARN with cleaner, mow elevator and bulk tank on 150 acre farm, 3 miles frontage. Good 10 room colonial.....$88,000.

HUGE FREE DAIRY LISTS.

WIMPLE REALTORS, SLOANSVILLE, N.Y.

REALTOR

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ERA member broker

Snyder County - 85 acres tillable, over 100 acres. A modern dairy operation - bank barn, 2 Harvestores, herring bone milking parlor. Nice 5 bedroom home. Owner financing available.

Mifflin County - 2 older homes on this farm provide rent income. Both presently occupied. 93 acres mostly open. Bank Barn. $89,000.

Snyder County - 110 acres near US 11 & 15. General farm. Approximately 70 acres tillable. Home has ERA exclusive 1 year Buyer Protection Plan. $92,000.

25 Acres private lake included in this 55 acre ranch home brick/frame. Many extras, i.e. fireplace, walk-in closet, auto garage door opener. Near Selinsgrove by-pass on US 11 & 15. Only $69,500.

Snyder County - 137 acres general farm with approximately 80 acres tillable. Has bank barn, garage, implement shed and other buildings. 6 room, 3 bedroom home covered by 1 year Buyer Protection Plan. Only $120,000.

Snyder County - This 38 acres has approximately 475 3 year old Dwarf Apple Trees. New pole barn. Includes tractor, implements, and more. $70,000.

Snyder County - General farm - 4 bedroom house, 36x60 bank barn, block hog house, other buildings, pond. 85 acres, 50 tillable. Only $74,000.

Juniata County - In village of Oriental. General farm, sound 100 year old house, 3 year old oil furnace. 207 acres, 75-80 acres open. Only $130,000.

Northumberland County - Beautiful country retreat with 141 acres overlooking the Susquehanna River. Completely renovated 5 bedroom farmhouse, mobile home and other buildings. $141,000.

Northumberland County - Can you imagine a well kept 2 story frame house with 4 bedrooms, 1½ baths on 35 acres of ground for only $54,900?

Snyder County - 66 acres. Older home has 3 bedrooms, bath, bank barn, implement shed, other buildings. 50 acre tillable. $71,500.

Snyder County - Big farm-farm big. 227 acres dairy operation, 2 bank barns, 20x70 silo. Can accomodate approx. 80 head. DBL Herring bone milk parlor. 175 acres tillable. $200,000.

Camp - High ground - clean air. Snyder County. A complete camp ready to go. Built in 1972. Modern dining facilities and shower unit. 8 cabins. State approved. Buy 5 acres m/l and buildings for only $37,900. More land available. Possible owner financing. Near State Game Lands & lake.

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PAUL M. Longacre FARMS AND COUNTRY PLACES

MONTGOMERY COUNTY
75 Acres, $3,500 00 per acre large amount of road frontage #139

40 Acre 8 room house and barn ready for renovation Located along Rte 663 Tremendous possibilities $125,000 #111

FULTON CO.
181 Acres, 123 T large three story four bedroom frame house, modern kitchen and 1-½ baths, large bank barn, 15 stalls attached shed and other out buildings $165,000 #137

232 Acre Dairy Farm, new 73 cow free stall barn with automatic bunk feeders, bank barn with 33 stalls, bulk tank, new lrg Machine shed, 2 concrete and silos large new brick home, 2 fireplaces, modern kitchen, dining room, 3 bedrooms, Large semi-finished basement Absolutely beautiful! Second house with 3 bdrms and bath $260,000 #163.

SOLD

BERKS COUNTY

New - 120 acre dairy farm, beautiful 2½ story, 9 room stone house, modern kitchen, fireplace, 3 car garage, 52 stanchions barn with 2½" pipeline milker, 1000 gal bulk tank, 40 ft bunk feeder, silo, and other outbuildings A very nice farm.$267,500 #167

3 bay service station with attached house, 4 bedrooms, living room, kitchen 2 baths, state inspection approved $85,000 #140

95 Acre horse farm with the most outstanding restored historical brown stone eight room house, bath, fireplace, guest house, smoke house and spring house Very large and outstanding 16 stall barn with large addition for steers, very good limestone soil with enough level land for a race track For the race horse lover Registered with Pa historical society - $375,000 #117

161 acre dairy farm 43 stalls, pipeline milker, bulk tank and fixed equipment, 2 concrete silos with unloaders, reconditioned farmhouse with eight rooms, 3 bay shed/garage and full line of machinery and cattle A ready to go operation all for only $335,000. #114

A gentleman's farm 64 acre steer farm zoned industrial, set up for over 1000 head 5 steer barns, lot fences, feed center, 5-bay garage, exceptional new farmhouse with 8 rooms, 3 baths, fireplace, swimming pool etc $500,000. #124

208 Acre dairy farm Large 9 room stone house with fireplace, & attached frame addition beautiful setting Large barn with slate roof, 62 stanchions, 20x60 & 12x50 silos, pipeline milker, bulk tank & outbuildings 1½ mile of macadam road frontage running through farm intersecting long fields making hauling easy 160 acres tillable Must be seen to be appreciated $416,000 #101

BUCKS CO
All stone cerc 1776 completely renovated, situated on 10 acres large barn & other out buildings $125,000 #153

BRADFORD COUNTY
250 acre, 190 tillable Dairy Farm 2 story, 8 rm frame house, modern kitchen, 2 baths, and large in ground pool Beautiful! 60 cow tie stall barn, 18 cow free stall pole shed with large machinery shed 750 gal bulk tank new 6 unit, pipe line, 20 x 40 Harvestore, 20 x 56 and 12 x 35 silos, full line of machinery and 90 head of Reg Holsteins $315,000. 2nd house available #158.

155 Acre dairy farm 64 stanchions 2 silos bulk tank, & barn cleaner Modern frame house Machinery & cattle available $138,000. #148

310 acres hunting ground 70 acres open farm ground, $320.00 per acre #301

230 acre dairy farm 155 tillable good alfalfa ground two houses and one mobile home w/additions Main house is modern, Nice kitchen fireplace 7 rooms and 2 baths Large barn, 120 stalls, 6 unit milking parlor 2 bulk tanks 600 and 700 4 silos includes two Harvestores New machine shed and shop All for $240,000. Cattle and machinery optional 200 head Also 130 acres available for rent #135

78 acres new dairy barn 41 stalls heifer barn machinery shed. 3 silos beautiful 2 st house w/9 rooms and 1½ baths, completely modern kitchen farm pond and creek 41 cows and 29 heifers, full line of machinery produce and supplies, plus 100 acres optional for lease Everything for $145,000 #112

A frame two story 8 rooms and bath on 1 acre $22,900.00 #126

220 acre dairy farm 175 T new dairy barn w/86 tie stalls, barn cleaner pipeline bulk tank (2) 16 x 50 con silos (1) 12 x 55 silo large 2 story 9 room house grainery corn crib and outbdgs All for $165,000 #107

Adjoining acreage 6 7 acres w/8 room brick house and small barn $30,000 Other woodland parcels available # 133

248 acre dairy farm 160 T new dairy barn 72 free stalls 8 stall herringbone parlor 800 gal tank 80 cow bunk feeder, 20 x 60 conc silo w/unloader liquid manure heifer barn and dry cow barn also storage barn 2 story frame house 7 rooms and bath w/upstairs apartment All for $200,000. Also cattle and machinery available and mobile house available (12 x 65) #115

215 acres dairy farm, 100 T, new 82 stall dairy barn, bulk tank, barn cleaner and heifer barn, 22 x 65 silo w-unloader, 10 room frame house w-bath - $160,000. #116

163 acre dairy farm 100 T 57 free stalls, milking parlor "4 cows ea. side". 2 story 7 room house w-attached garage, $89,000 #120

128 Acre dairy farm, 96 tillable, bulk tank, barn cleaner, 50 stall barn and silo, 43 milk cows 12 heifers, full line of machinery, 6 room house and bath $150,000 #127.

110 acre dairy farm, 50 stanchion barn, 2 story shed, silos, machinery included Colonial type house, 9 rooms, 1½ baths, $98,000. #125

LUZERNE CO.
120 Acre Dairy farm, 2 story frame hse - 8 rms and bath, large bank barn & new dairy barn 56 comfort stalls 20 x 60 concrete silo with unloader, 10 x 50 silo, bulk tank and 3 acre farm pond 2 Mobile Homes 10 x 50 All for $155,000. # 159

JUNIATA CO.
147 acre beef farm, good land, very nice two story 9 room frame house, large finishing barn for 140 steers, new calf barn and machine shed, 20 x 70 colman silo, very nice place $182,000. #164

160 acre beef and swine farm, set up for 100 steers and 300 hogs w/20,000 cap poultry broiler house, new woven wire fence around 30 acres of pasture 20 x 50 heated farrowing house w/pens and crates Grain dryer for 300 bushel and Butler storage bins for 5000 bushel, also other out buildings Beautiful 8 rm , 2 story frame hse in excellent cond , 100 Kw power plant with farm $230,000. # 160.

TIOGA CO.
260 acre, 150 tillable, Dairy Farm, 48 Stall barn, 2 Concrete silos, and a brand new 6 room house with 2 baths $185,000. #149

70 acres, opportunity hunting ground, frontage on Rt 287, 20 acres open, 15 wooded, $500 per acre. #168.

CENTRE CO.
70 acres, 60 t of excellent Hagerstown limestone ground Hoghut for 400 hogs-90x40 w/heated floors and gas furnace (2) 7 ton galvanized feed bins w/automatic feeding and watering systems Liquid manure pit Also 2 st bank barn-66x45 w/½ bottom set-up for hogs and ½ for storage (conc) 60x22 conc block building and two car garage Well and hook-up for trailer All for $97,500. #113

SOMERSET COUNTY
260 acre dairy farm, 240 tillable, new freestall barn, 113 stalls and second 2-S dairy barn, 65 stalls and heifer barn, new U-shaped milking parlor with automatic shut-off units .2) 20 x 80 and (1) 20 x 60 Harvestores, (1) 20 x 60 con stave and (1) 24 x 40 Herd King silo with automatic feeding systems Beautiful red brick house 3 bedrooms and bath, full basement with 1,000 sq ft greenhouse attached Second farmhouse 4 bedrooms, 2 baths - $315,000. Also cattle and machinery available #103

YORK COUNTY
203 acre dairy farm, beautiful 150 comfort stall barn, pipeline milker two 1000 gal bulk tanks, extremely large milk house with offices, dry cow barn with large hay storage above, very large concrete lots, two harvestore silo 20 x 50, large trench silo 10,000 bu grain bin Two very beautiful homes A very beautiful farm, $460,000

160 acre 130 T, beef farm, remodeled 8 room house, large bank barn, corn crib, and other out buildings, nice laying land $225,000.

8 acres 8 room frame house, oil hot water heat double corn crib, beautiful setting back off road with farm pond $58,000 #144

LEHIGH COUNTY
102 acre steer farm barn feed lot and silo Large stone house, center entrance ready to be renovated Raised price $175,000 #145

ADAMS CO.
12 acre Chicken Farm 50 000 bird cap 4 times per yr on contract insulated controlled environment bldg 2½ story, 7 rm frame hse , 2 baths 143 x 140 and two 42 x 288 2 story chicken houses Also, 8 crate farrowing hse $166,000. # 157

WESTMORELAND COUNTY
142 acre ready to go fully equipped jug milk store with complete meat store operation Paper and jug milk processing 110 cows, full line of modern machinery,-3 houses sheds and barn, Harvestore Silo Milk store on 7 acres next to development in town 135 acre dairy farm with sewer line to edge of property located with 6½ miles of new VW plant to start production within a year What a wonderful opportunity for good operator with sound business sense All for only $650,000. #146

COLUMBIA CO.
147 acre Grain Farm 130 tillable very nice large field gently rolling Large frame 7 room house modern kitchen new oil H O W heating system, barn & outbuildings. $150,000. #106

CLINTON COUNTY
180 Acres, Frame barn 37 comfort tie stalls bunk feeders, 7000 bu corn crib Lays in the beautiful Nittany Valley All level tillable Hagerstown soil No house available $375,000. #105

POTTER COUNTY
89 Acre New 84 Free Stall barn new milking parlor, silo 10 room frame house, 2 car garage grain bin & outbuildings $85,000 #102

40 Acres of mountain land 10 acres open Remainder woodland borders on hard road one side $20,000 #109

NORTHUMBERLAND CO.
101 acres, 96 tillable, Dairy Farm lrg barn 65 free stall, 20x40 concrete silo with 55 ft feeder, lrg second bank barn with 20 x 70 sealed silo 100 ft feeder lrg hay and implement shed, corn crib & out bldgs Nice 8 rm house 1½ baths 4 bedrooms $185,000 #162.

OTHER FARMS AVAILABLE
Please Call and Tell Us Your Preference

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Rt. 100
Hereford, PA 18056
Ph. 215-679-5919

BEAUTIFUL DAIRY SET UP:

FINANCING AVAILABLE—CUMBERLAND CO. - 90 acres, nearly all tillable, limestone, 40 comfort stalls, loose housing, 600 gal. tank, 8 room brick house with modern kitchen. Very desirable development area. Be sure to see this one. **$320,000.**

FAMILY OPERATED DAIRY FARM - pipeline, milking equipment, 36 comfort stalls, frontage, 120 acres in lower Dauphin Co. Be sure to see this one at **$200,000.**

66 Acres, nearly all tillable, dairy, hog or poultry, beautiful setting of buildings in a good area of Snyder County, good cropper. Owned and occupied for 40 years by present owners. Be sure to call on this one. **$100,000.**

MENNONITE NEIGHBORS, fertile 39 tillable acres, 20 acres woods (pines) w-frontage in a little peaceful valley, 13 acres meadow which offers a good spot for a pond, farm buildings. Oh yes, a landing strip included, Snyder Co. - **$82,900.**

Other available listings in the upper counties.
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Ask for one of the Farm Men at:

KINGSWAY REALTY
REALTORS
149 E. King Street, Lancaster
Phone 299-0791
REALTOR

PERRY COUNTY

68 Acre farm in the Amish Community of Perry County, approximately 2 miles west of Blain. This farm has real potential for dairy, beef, hogs or what ever you wish. The barn is not ready but may be converted to suit your needs. The house in very good condition, ready to move in. Approx. SEVEN acres is WOODED and the rest is tillable. If this farm is smaller than what you need, take courage, the possibility is there to rent adjacent land and buy in the future. For more information or to make an appointment to see, Call Elam V. Stoltzfus. Office 569-5781. Home 215-593-6292.

LANCASTER OFFICE OF:
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Corporate Office 150 Farmington Lane Lancaster PA 17601 717: 569-5781

FARM EQUIPMENT DEALERSHIP, only one in four counties. Very high income, long time owners. Large inventory. Excellent financial statement available.

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CENTRAL PA. FARMS

Juniata County - This 174 acre farm is located approximately 40 miles Northwest of Harrisburg. It features an excellent colonial stone home with historical background, sound barn & sheds, and 105 acres of nice laying, productive, tillable soil. The farm has 1 mile of creek frontage on Tuscarora Creek & also an 8 acre island. Perfect for cropping, hogs or beef. Priced at **$163,500.**

Centre County - Near Bellefonte, 155 acres, house, Mobile Home, no barn, limestone ground, **$185,000.**

Centre County - 217 acre General Farm, 6 miles from State College, limestone ground, good buildings, **$275,000** convenient terms available

Centre County - Ideal as a farmette or weekend retreat and located approximately 12 miles from State College. This property contains 103.5 acres with 21 acres tillable and 82 5 acres woodland. It features an almost new semi-A-frame, two-story home in excellent condition, a small barn, 4 springs & a small year-round stream With good access, seclusion and privacy and low taxes it is fairly priced at **$75,000.**

Huntingdon County - Ideal for general or livestock farming or for investment. This farm contains 180 acres with 100 tillable, 60 acres pasture & 20 acres woodland Featured is a sound brick home built in 1842, excellent, never-failing spring water, a large 2 story frame barn with horse stalls & 2 horse riding areas. Located 2 miles off Rt 222 near Huntingdon & 7 miles from the Raystown dam Priced at **$135,000** with owner financing at 7¾% interest.

Huntingdon county - Nice 277 acre Dairy farm with 240 acres tillable, 33 acres pasture, & 4 acres woodland Featured is a 2 story frame house, with aluminum siding, 2 story frame barn with 50 stanchions, milk house with bulk tank, & water heater, large concrete block garage & shop with cement floor, all in good condition & several miscellaneous buildings The majority of this farm lays quite nicely. Located 20 miles from State College Priced at **$275,000** with owner financing available

Huntingdon County - Good General, Beef or Hog Farm, 160 acres, 100 acres tillable, 30 acres pasture & 30 woodland Large double house, barn with liquid manure pit & cemented floor (fixed for finishing 200 hogs), 2 trench silos (cemented), excellent spring water, pond & productive soil Only 40 minutes from Raystown Dam, the farm has good frontage & very low taxes Equipment available & it adjoins state game lands Priced at **$128,000.** Owner financing with only 20% down

Blair County - 200 acre farm and nursery. Features 9 room stone Colonial house, 50'x80' barn and new 26'x91' combination greenhouse and shop. Approximately 50,000 pieces of nursery stock plus large amount of equipment. 94 acres tillable land, 76 acres pasture, 30 acres woodland. Approximately ½ mile road frontage plus ¼ mile river frontage having a variable interesting topography with several limestone caves. Great potential in scenic, historic Central Penna with mineral rights intact Priced at **$330,000** complete

PLANNING TO SELL YOUR FARM?
Our Farm & Land Department would be happy to talk to you without obligation, to explain our detailed farm sales program. We have had excellent farm sales this spring, and have prospects now looking for farms for the spring of 1978. Our Farm & Land Department specializes only in farm & rural land sales to provide the best professional service for the buyer & seller. We would welcome the opportunity to chat with you at your convenience.

CENTRAL PA. LAND, CABINS

Clinton County:
Secluded cottage, 2 acres wooded, cottage completely furnished, in an excellent recreational area with good hunting & fishing nearby. 8 miles from Interstate 80, $12,900

Centre County:
32 acres woodland with A frame home, nicely furnished, good hunting area $47,500

100 acres wooded, 2 streams, excellent weekend home, excellent hunting $60,000.

Many land parcels available from 4 acres to 412 acres. Located in Centre, Huntingdon, & Clinton Counties. Free lists available.

KISSINGER LEONARD & ASSOCIATES Realtors

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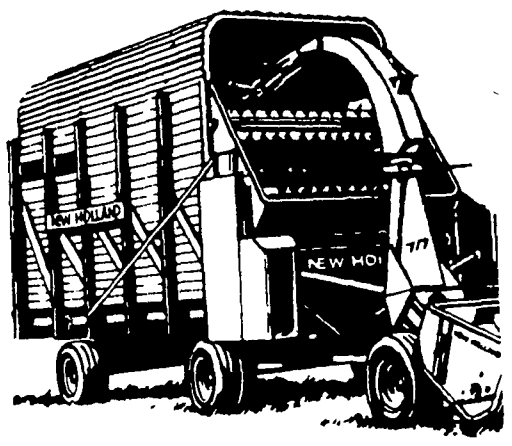
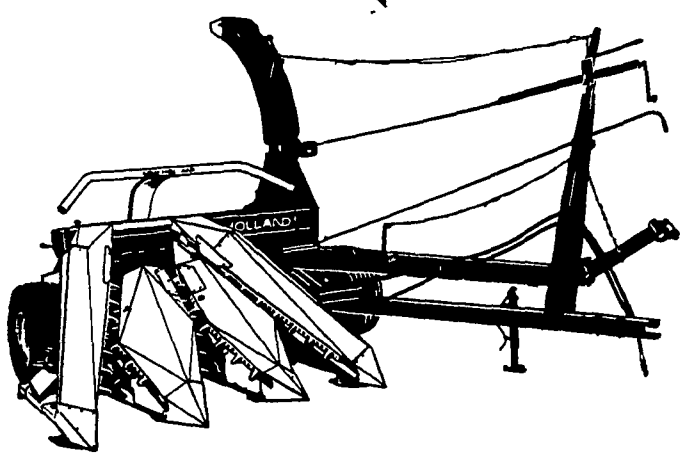


SEE US FOR YOUR NEW HOLLAND FORAGE BOX



Model 890 Forage Harvester with Corn Head

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MODELS 770, 890 & 1890 IN STOCK

CALL FOR FREE DEMO

Model L-425 Utility Loader

HANDLES MANURE OR DIRT

WAIVER OF FINANCE
★ Til Oct. 1 on Spreaders & Mixers
★ Til June 1, 1978 on Hay Equipment
★ Till March 1, 1978 on Forage Equipment

Used Equipment

AC 438 CORNHEAD, like new

Int. 4 Bot. Plow
Load King forage box
IH 370 disc harrow 11 ft.
ARPS HD manure loader
Farmall MD tractor
300 Far. tractor
12 ft. flail chopper
Int. 14 rake
278 NH baler w/thrower excellent cond.
461 NH Haybine
(2) NH 68 PTO baler
IH 606 Tractor w/loader
NH 225 skid steer loader
NH 350 grinder-mixer
(2) 180 Bu. Starline spreader (excellent cond.)
AC Gleaner combine w/grain head & corn head
10 ft. Brillion cultipackers
(2) 717 Harvesters, 2 row narrow corn head & pickup
NH 675 Spreader, 275 Bu.
AC CA Tractor w/loader
NH 68 Baler w/engine

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(138) Dairy & Cage layer farm located in a nice picturesque setting. Fine income producing. Farm land is in good state of cultivation. Large brick house, plenty of outbuildings.

(127) 90 Acres of residential land with sewer through property & water nearby. Lots of road frontage. Close to shopping, schools etc. Will sub-divide.

(124) Large dairy farm located in nice farming community. Plenty of tillable land & nice pastureland, fine dairy facilities. Good house and outbuilding.

(126) Acreage with barn located in nice area. Zoned agricultural but has other possibilities. Will divide.

(133) Farm - Stone house built in 1830's in excellent condition. Nice clean farming land, plenty of road frontage. Farm buildings in a very nice country setting.

(278) Mountain retreat - suitable for hunting, fishing, snow mobiling, camping, etc. Fishing stream goes through property, 5 acres wtih nice house and barn. More acreage available.

(152) Mountainland - 700 acres located on a nice level plateau in deer, turkey & bear country, owner will divide. Many opportunities.

(153) 200 woodland acres with plenty of road frontage located in beautiful scenic mountains, many possibilities. Will divide.

MULTIPLE LISTING

JOSEPH E. REINECKE REALTOR

1325 E. Market St., York, Pa. Phone 854-8912

REAL ESTATE

119 ACRE DAIRY FARM

80 oak-partitioned free stalls divided in two buildings. Barn with stanchions to stable 32 cows for milking. Large milkhouse. Old log house renovated with 4 bedrooms, living room, dining room, kitchen, bath and concreted basement. 60 tillable...47 pasture and 12 wooded. Large stream borders farm. Also would blend very well for a hog farm: Adjoining land can be rented, only $1,000 per acre. Also second home can be purchased with this property.

95 ACRE FARM...

Beef and hog operation, approx. 55 tillable, balance pasture and woods with stream, 2 harvestores and bunk feeder. Large barn, large log house very tastefully remodeled, 2½ baths, very nice kitchen, plus many extras. Spring house, private setting, good location. Farm also has other possibilities.

22 ACRE FARM - DAUPHIN CO...

11 acres tillable, 11 acres pasture and wooded. Quiet along back road near the mountains. Stream flows through part of the farm and another borders on south side. Nice small barn, 2 car garage, log house remodeled with 3 bedrooms, living room, kitchen and bath.

For more information, call and ask for either:

JESSE ZIEGLER - Evenings (717) 838-1257
JUDY ROGOZINSKI - Evenings (717) 859-1384

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REAL ESTATE

BEAUTIFUL POTTER COUNTY

Prouty Park Road
JN 252 - Just listed, 20 acres, ½ wooded, with new 4 room hunting camp, gas heat, electric, and 350 gal. privy, borders state forest $18,500 with terms.

Farmette
JN 245 - 38 acres, 20 pasture, 18 wooded, stream, 1200 ft. of gravel road frontage, 2 story 7 room home, has had some remodeling, horse barn with room for several horses and hay storage $36,000.

Hunters Delight
JN 212 - 6½ wooded acres within 300 yards of state forest lands, some of the best deer hunting in the state, sewer approved for only $3,900 with terms.

SAFE-BUY REAL ESTATE AGENCY, Inc.

Theodore A. Smith
Broker
302 Vine Street
Coudersport, PA 16915
Phone: 814-274-7213

REAL ESTATE

Dairy Farm
436 Acres
Modern Setup
Plenty of road frontage
Potter County
Call owner 814-848-9814

FARM FOR SALE

43 acre farm located between Ephrata and Farmersville, Lancaster Co., PA.
Clarence Reisf
RD #2, Pennyan, NY 14527
315-536-8183

HORNING FARM AGENCY, INC.
Main Street
Morgantown, Pa.
215-286-5183

Nittany Valley -
New Listing:
Mackeyville ½ Clintondale. Two farms, 319 acres, two large dwellings, two bank barns, stream. Priced less than $900 per acre. Owner financing, 20% down 7% interest, ten years to ?.

Nittany Valley:
142 acres, 80 tillable, 41 woodland, balance pasture, mountain spring, 7 room dwelling, 37.5 x 60 steel implement shed, no barn, asking $125,700.

155 acres 119 tillable, large meadow with stream, 7 room brick dwelling, bank barn with 34 stanchions, 2 silos, 16 x 55 and 12 x 55, 2 large steel sheds, mountain spring supplies dwelling and barn. Make offer.

Perry County:
Pick your farm today — 700 acres plus, 500 tillable, 4 dwellings, 3 barns, lots of creek frontage.

Roy E. Haller, Agent
215-484-4844

ENJOYABLE BUSINESS OPPORTUNITY
60 acres woods, 43 clear

Idealy set up for sensational profitable camp ground business a 2 story 2 car garage already there can be the perfect office.
OR
the 45' by 80' barn already on the property will make a perfect horse riding and boarding stables + the 103 wooded acres offer excellent trailriding
OR
build a luxurious restaurant on the property and the atmosphere itself will attract your round sensational profitable business
OR
turn the property into a one of a kind mobile home village. A mobile home is included with the property already
OR
just buy the property and use the farmhouse (converted into 4 apartments) and convert the 2 story 2 car garage into additional rental income and just live in the country and be a proud owner of a large chunk of Valuable land. The mobile home and 4 apartments bring in $850.00 monthly right now.
UNLIMITED POSSIBILITIES GO WITH THIS PROPERTY. USE YOUR IMAGINATION AND WATCH THE PROFITS ROLL IN.
The property is located about 30 miles east of Lancaster within 5 miles of the Pennsylvania Morgantown exit entrance turnpike. And just 35 miles or so from Philadelphia and within hours of other large American cities.

Total price including all listed here is $295,000
10% down and the owner will finance the balance at 9% interest.

AN UNBEATABLE BUSINESS OPPORTUNITY OFFERED BY

76 REALTY

(717) 299-6211
(215) 856-7123

NEW YORK WORKING DAIRY FARMS

530 ACRES: 85 freestalls plus 38 stanchions in two barns. Milking parlor. 2 silos. Garage. shop. 2 story house. **Cash $40,000. Price $210,000.**

250 ACRES: Stanchions for 70 cows & box stalls for 40 calves. 2 silos. 2 family house with 3 fireplaces. Tool shed. **Cash $50,000. Price $245,000.**

335 ACRES: 60 stanchion barn. 2 silos. Calf barn. Tool sheds. Large house. **Cash $40,000. Price $185,000.**

219 ACRES: 30 stanchion barn. Large house. **Cash $40,000. Price $175,000.**

231 ACRES: 90 stanchion barn. 3 silos. Large house. **Cash $55,000. Price $170,000.**

140 ACRES: 2 barns, 36 x 60 and 44 x 60. 2, one hundred ton grain storage bins. 1 grain drying bin. House. **Cash $35,000. Price $120,000.**

105 ACRES: 45 tie stall barn. 2 silos. Large house. **Cash $30,000. Price $115,000.**

96 ACRES: 60 cow barn. 2 story house. **Cash $30,000. Price $95,000.**

850 ACRES: Freestall barn capacity for 240 cows. Double 5 milking parlor with 10 milkers. 4 tall silos. 2500 ton bunk silo. 4 houses. Heated shop. 60 x 30 corn crib. **Cash $300,000. Price $990,000.**

650 ACRES: 3 barns, 200 cow capacity. Double 6 milking parlor with automatic detachers. 4 harvestore silos. 2 houses. **Cash $200,000. Price $770,000.**

240 ACRES: 2 barns, capacity for 110 cows, 2 silos. Shop. Tool shed. 2 houses. **Cash $60,000. Price $185,000.**

HAVE MANY OTHER FARMS 100 TO 1000 ACRES — ALL PRICES.

RURAL REALTY

Venice Center, New York 13161
Call Toll Free-24 Hour Service
Out of New York State - 800-448-4511 In New York State - 800-962-1480

MAILBOX MARKET

For Sale - paper and ploy potato bags, wire ties, etc. 717-656-8036

For Sale - 1200 bu Speedy corn crib. 215-932-9762.

For Sale - 16 2nd and 3rd calf polled Hereford bred cows and bull, real nice $275 each. 301-287-5990.

For Sale - 40 Angus and Angus Hereford cross beef cows, 27 with calves, 14-8 Ontario hoe grain drill on steel and 14 ft NI forage wagon. 717-896-8314

Wanted - 2 or 3 old Leghorn roosters or 2 or 3 yr. old hens Danville Area 717-672-2207.

Wanted - Roll-Away chicken nests, front gathering. Write to Ezra H. Beiler, R.D. 1, New Providence, Pa 17560.

For Sale - NH 1 row chopper, good condition 717-759-1296

For Sale - Ten inch Craftsman table saw, 4 in jointer and 4 in belt & disc sander. Jacob King, 1 mi E of Quarryville.

For Sale - White sweet corn, pick your own, 40 cents per dozen, planted late Large quantities available, Annville-Palmyra area. 717-838-6783

For Sale - (11) 3 way cross feeder pigs $1 00 per lb , 40 lb. average 717-354-0293

For Sale - 400 Red Sex-Link pullets, 21 weeks old 717-626-4353.

For Sale - Red Coat seed wheat cleaned and treated, yield 60 bu per acre, certified last year, also Penrad seed Barley Stumpf Acres, 717-792-3216 York County

For Sale - Red beets, dark red $2 00 half bu 717-665-3082

For Sale - Tetra Petra rye, $3 50 a bu plus cleaning 717-626-6695.

For Sale - One Oliver 3 btm 16" hydraulic plow, one John-Blue field sprayer (200 gal), one Dunham 10 ft disc harrow (hydr), one Oliver 62-W baler, one pair 18-4-34 tires, tubes, rims, mounted John H Histand, 86 E Butler Ave , New Britain, Pa 18901

For Sale - A K C. Registered female German Shepherd, black & silver, 4 yrs old, $35, A K C. Reg female Blond Pehinese, 3 yrs old, best offer 717-677-6908

MAILBOX MARKET

For Sale - Registered purebred brick Apollo Red Man 717-933-4753

For Sale - Seed wheat cross triticlae from certified seed, higher protein, tall straw, $4.50 bu 215-445-6409

Taking orders for cert Redcoat $5 10 bu., cert. Arthur 71 $4 75 bu., cert. Pennrad $4.75 bu 717-444-3447

Wanted - Rye seed, Kutztown or near by area. 215-683-8515.

For Sale - 6 yr. old American saddlebred carriage horse, traffice safe and sound. 717-656-6712.

For Sale - Rare Italian wine press-makes barrel wine in minutes $25. 215-KI3-5672.

For Sale - Case SC tractor $300 AC snap coupler 7' disc $50, AC WD 2 bottom plow $50, AC WD subsoiler $35. 215-756-6103.

Wanted - good used walnut desk. 302-994-2996.

For Sale - Papec cutter, 2 set 16" Papec knives, good condition. J Daniel Esh, RD #1, Mt. Pleasant Rd., Paradise, PA.

For Sale - Whiteface beef cattle Registered polled hereford, calves, cow, and bred heifers from top bloodlines. 607-693-1047.

For Sale - MF #44, 4 row wide corn head Oliver 3 bottom reset plow. 717-328-2253 after 6 p m.

For Sale - Fresh, Guersey family cow. $280. Norman R. Hoover, RD #1, Leola, PA.

For Sale - Gravity bin and wagon; JD pull type chisel plow 717-442-4510.

For Sale - 2000 gal. fuel tank $250; 6000 gal. fuel tank, $600, both steel and good condition. 215-262-4501

For Sale - 3 to 4 ton straw and fair quantity hay. $175 or fair offer. 717-799-5495

For Sale - 9 mo. bull sired by H 120, Dam milked 23,269 in 259 days. 717-665-6930.

For Sale - T33 8 can milk cooler, 1 zero 8 can milk cooler 717-949-3152.

For Sale - Fairbanks - morse truck scale 50,000 lb. with dial face 717-949-3152. after 3 p m 944-3174

For Sale - 7 first calf Charolais cows Bred July & Aug with Brahman Hereford bull One lot $2250 00 Phone 717-286-9380

(Wanted) Sharpner to sharpen animals clipper blades cows, horses and such State price in first letter Titus H. Nolt, East Earl #1, Pa Box 215-17519

For Sale - F-14 hydraulic lift cultivators and 2-way plows Choice of wheels (C9-40, 13-28 or steel) Spare tractor for parts 717-927-6849

For Sale - Bulls ready for service One Elevation, two Jo-Sar Red, one Brown Swiss 4.4 test or better Howard Miller 717-949-6862

Wanted - PTO for NI No 10 or 7 cornpicker 717-354-0159

For Sale - One Oliver superior grain drill, 16-7 single disc, good condition 717-682-9725 after 6 P.M

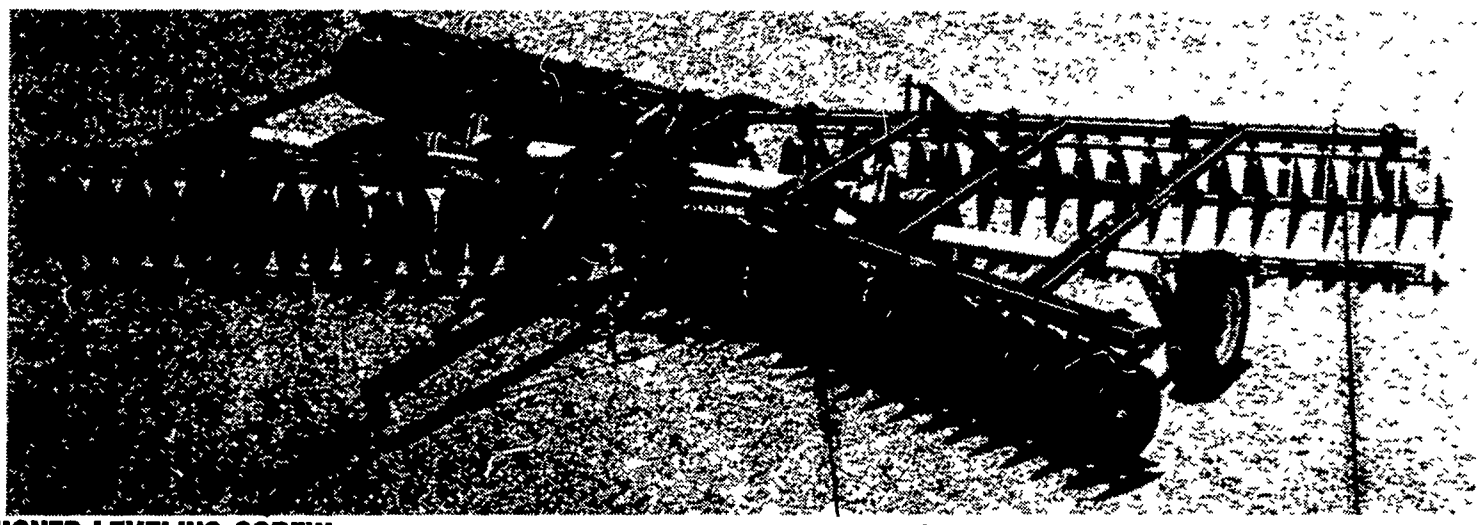
For Sale - Ear corn, $60 a ton Call early morning or late evening 215-929-0851.

For Sale - 20 acres of standing corn to be removed for silage Manheim Elizabethtown area 717-626-5397

For Sale - 3000 lb capacity motor mobile lift fork lift, gasoline powered, 9½ ft. lift, good condition Cannot be used on rough terraine, $850. 717-656-7169

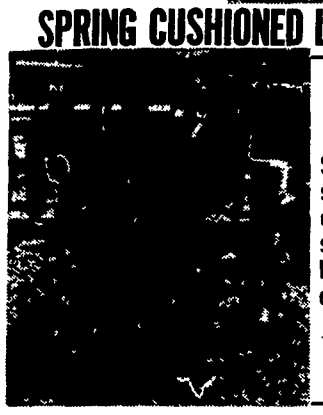
KRAUSE "ROCK-FLEX" DISCS LOVE ROCKS!

HERE'S



WHY:

SPRING CUSHIONED LEVELING SCREW

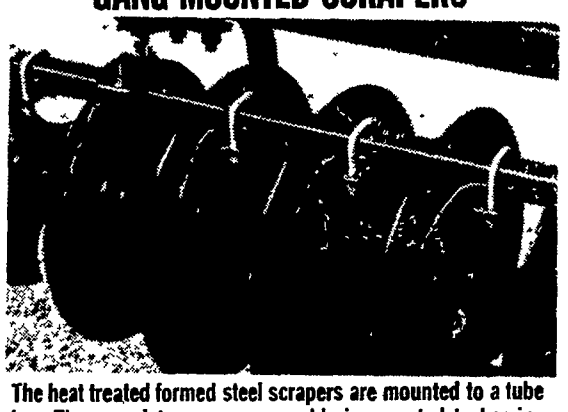


Spring cushioned leveling screw absorbs impact in rough or rocky soil conditions. This standard equipment feature lengthens equipment life; also easier on tractor and driver.

SPRING STEEL BEARING ARMS

Spring steel bearing arms are made for flexibility and long life. This proven design permits disc gangs to flex up individually as rocks or stumps are encountered, yet provides plenty of weight to do an excellent discing job in normal field conditions.

GANG MOUNTED SCRAPERS



The heat treated formed steel scrapers are mounted to a tube bar. The complete scraper assembly is mounted to bearing hanger so they move with the disc gang This keeps the scraper next to the blade at all times.

AVAILABLE IN SIZES FROM 12 TO 45 FT. AND FROM 100 TO 230 LBS. PER BLADE

1¾" COLD ROLLED ARBOR BOLTS
WITH NUTS ON BOTH ENDS

FMC BEAN SPRAYERS

EARLY ORDER SPECIAL
10% DISCOUNT
ON ORDERS WRITTEN PRIOR TO OCTOBER 15, 1977

WAIVER OF FINANCE

ON TRACTORS TILL 3/1/78
COMBINES TILL 6/1/78
HAY TOOLS TILL 3/1/78

SMALL ENGINE SPECIALS
BRIGGS & STRATTON

	OUR PRICE
3 HP. Model 80202 . . . . . List $105	$68.00
4 HP. Model 111202 . . . . . List $125	$74.95
5 HP. Model 130232 . . . . . List $134	$84.95

USED TRACTORS

IH F856D
IH F1468D
IH F1066 w/year-a-round cab
IH 3414 Loader
IH F1456D w/cab
IH F1566 w/30.5x22 tires
IH F1566D w/20.8x38 duals
IH Hydro 100D w/cab
IH F460 gas
IH F560D
Bobcat Skid Loader
Ford 8N - new paint
IH 1544 gas
IH F544 gas
IH 574D row crop, w/new 16.9x30 tires

USED DISK HARROWS

Sunflower G3 - 24"
Oliver 25' Wing-fold
Bushog - 14' Tandem
Deere WBA - 13'
IH 470 - 13'10"
IH 470 - 12'
Pittsburg - 12'
IH 37 Disk - 11'6"

USED COMBINES

Massey 750 w/6 row corn head, 13 ft. platform
Massey 760 w/6 row corn head, 15 ft. platform

USED CHISEL PLOWS

IH 55 Chisel - 11' - Trail
IH 645 Vibra Chisel - 20'
IH 55 Chisel - 10' Trail
Krause - 15' Trail
A/C - 7' Trail

USED HAY EQUIPMENT

IH 37 Baler w/engine
Case Hay Rake
Case Baler
Hesston Hay Stacker
Allis Chalmers Blower
Woods C-80 Mower - 3 pt.
IH 56 Blower
IH 1150 Grinder-Mixer
IH #8 Flail Chopper
IH 225 self prop. Mower-Cond.
IH 37 Baler

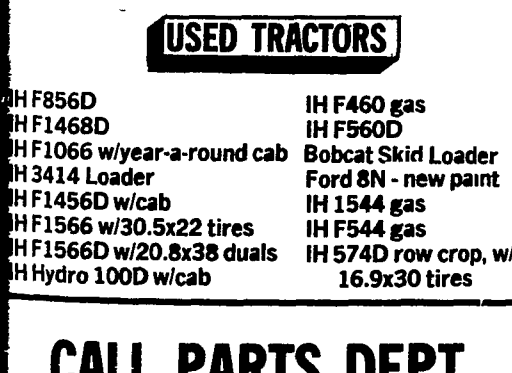
CALL PARTS DEPT.

CALL US. IT COULD BE WE HAVE IT!

HARVEST SEASON SPECIAL

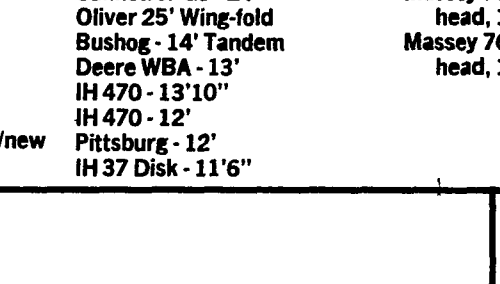
ALL IH HAND TOOLS 10% OFF Thru September

SUPER SPECIAL



17 piece 3/4" Drive Socket Set

SPECIAL $99.95 Reg. $168.38



18 piece 1/2" Drive Socket Set

SPECIAL $38.95 Reg. $68.07

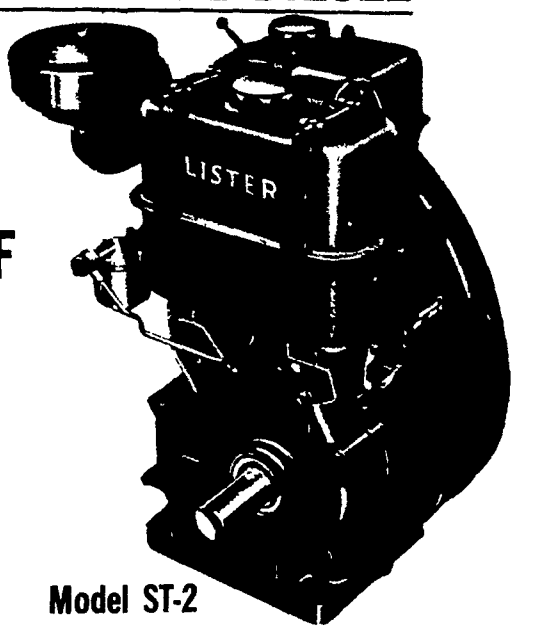
LISTER — THE DEPENDABLE DIESEL

JUST RECEIVED

NEW SHIPMENT OF DIESEL ENGINES

20 years of dependable service makes Lister the Proven Engine

CALL FOR IMMEDIATE DELIVERY



Model ST-2

24 HOUR SERVICE -
CONTACT **GRATZ M. SULT** AT C. B. HOOBER & SON.
PH: 768-8231. AFTER 5:00 P.M.—PH: 768-8555.

ALL NEW & USED PRODUCTS BACKED BY HOOBER PARTS & SERVICE

RADIO CONTROLLED TRUCKS FOR BETTER SERVICE

C. B. HOOBER & SON INC.

INTERCOURSE, PENNA. (717) 768-8231 AUTHORIZED UPS STATION

MAILBOX MARKET

For Sale - 500 gal vacuum Esko ice bank bulk milk tank and compressor and washer, good condition 717-548-3196

For Sale - Grade Holstein heifer due soon 717-548-3181

For Sale - Farmall 300, good condition $1250 215-679-6588

For Sale - JD 60 tractor with 3 pt hitch. 717-933-4887

For Sale - #9 McDeering cutter Amos S. Smucker, New Holland RD #3, PA.

For Sale - Mojonnier milk tank 327 gal , good condition Amos Zook, RD #1 New Providence, PA

Free Eskimo Spits, female, 2 yrs , Free black Poodle and Schnauzer mixed female, 2 yrs 717-354-9647

For Sale - 1971 Ford station wagon $700 717-284-4449

For Sale - F245H plow 16", 6 or 7 bottom, on land hitch, good condition, ready to plow. 215-436-0444 after 7 p m

For Sale - '65 C750 Ford 10 wheeler with Reyco unit, 391 V-8, 5 speed, 10-20 tires, 26' flat bed with grain sides, ex cond 609-299-4043

Wanted - Farm magazines 1860-1960 Successful Farming, Farm Journal, Country Gentleman, etc state price and condition. Daniel Raynor, POB 102, New Milford, NY 0959

For Sale - Cultivator for AC B ractor 717-665-3393.

For Sale - 2 purebred hereford bulls, 2 purebred open Heifers 717-862-3971

For Sale 656 Farmall D, 3 pt hitch, on owner, new rubber 717-966-2 26 after 5 p.m.

For Sale - Ford 1 row mounted corn picker #16-65, $100. 301-692 6148

For Sale - 300 gal tank, good shape 717-665-3068.

For Sale - John Bean #70 HCE Hi-clearance sweet corn sprayer, 6 row boom and drop nossles $1200. 717-386-4184.

For Sale - Gleaner combine KKS corn soybean special, 10' grain platform with lift, reel, KL 238 2 row corn head, cab, beater, 717-896-8296

For Sale - ground drive McCormick Deering corn binder on steel, 10" McDeering ensilage cutter, used up to 1975 717-323-1923

For Sale - 1971 VW S W for parts, $175. Wheat, oat, straw $50/ton Feeder pigs and coonhound. 717-437-2431.

For Sale - 20 acres corn for silage 717-665-3786

For Sale - Cleaned red coat seed wheat, certified last year, $3 75 bu., silage sides and false end gate for 16 ft wagon 717-859-2374

For Sale - Bright straw $75 ton at barn 717-792-3230 York

For Sale - MF 300 combine, cab, 11 ft 2 row corn head, IH 402 cab, 13 ft field ready $4650, 8 ft utility blade $145 717-229-2050

For Sale - Wetmore 130 bu grinder-mixer $1950 Zook, Box 253 Kinzers, PA

For Sale - Boggs potato grader, power operated with second bagger 717-626-5505

For Sale Red school gus good condition G N Feltch, Box 233 RD #1 Columbia 717 684-5928

For Sale - JD 227 corn husker with multi lube, fits 2520, 3010, 4010 excellent condition $750 215 767 6867

MAILBOX MARKET

For Sale - Tomatoes $1 -a basket, field run, first 10 cents a lb or 3 cents a basket. 717-859-2797

For Sale - 30 acres of standing corn preferable for silage, located 12 miles north of MD at Kirkwood 717-529-6461 or 529-6612

For Sale - Top quality, reared on range feeder pigs, castrated and vaccinated $25 each Camphill Village, Kimberton, PA. 215-935-0302

For Sale - Majestic cook stove with 40 gal. tank and pipes, also reservoir, best offer. John C Fox, RD #3, Denver, PA 215-267-7243

For Sale - Ear corn $55 per ton, delivery available Gary Traux Crystal Spring, PA 814-735-4408 evenings

For Sale - Table type Fox blower, with par take off in good condition but needs liner $125 215-267-2076

For Sale - Neubian buck kid, 5 weeks old, $35. 717-442-8160

Wanted - Cider press with grinder, good size and condition Ronald Bonz, RD #1 Fawn Grove, PA 17321. 717-382-4580.

For Sale - Family Jersey cow, just fresh, also, ear corn 717-284-2424

For Sale - Int 93 combine, 10 ft head, hume reel 717-872-2544.

For Sale - 10 ft KBA disc harrow 717-624-2313 after 5 p m.

For Sale - 1965 Pontiac, runs, 1965 old sedan 98, good for parts. 717-284-2266

For Sale - 2 Holstein heifers, due Sept and Oct. 215-458-8106.

For Sale - Like new 1 row corn head for Fox harvester $350 or make offer 215-932-8196

For Sale - 30 acres of excellent in corn in Chester Co. 215-399-0722.

For Sale - 300 lb purebred Hamshire boar Also, single matress $10. Levi S Nolt RD #1, Leola, PS 717-656-9565

For Sale - Single horse trailer 215-775-1191

For Sale - Fisher hay tetter, ground driven, never used $695, JD cut away disc harrow, 20 transport $395, IH grain drill $395 717-354-0266

Wanted - 50 ft 9 in silo pipe and goose neck. 717-354-8207.

Wanted ¾" screen for MF 260 harvester Also, box attachment to run ear corn through 717-866-4286

For Sale - 14 & 15 ft tobacco rails Ben R. Beiler, RD #1, Kirkwood, PA.

For Sale - Fox self propelled Max 1 harvester with 3 row narrow and 2 row wide corn head, hay pick up very good condition 717-733-4516.

For Sale - 38 acres of corn for silo or crib, $225 per acre, easy access to Rt 283 717-653-5027

For Sale - 100 bu rye Raymond Hoover, RD #1 Gap, PA 717-768-8785

For Sale - Sickle bar head and single row corn head for Fox chopper 301 663-3537

For Sale Ear Corn $50 ton on farm Daniel Esh Rt 741 1 mile east of Strasburg PA

Wanted - Sives for Clipper seed cleaner No 1 B Numbers 6-7 and 8 Charles Marquet Box 163, York Springs, Pa 17372 717 528 4362

For Sale NI chopper with

MAILBOX MARKET

For Sale - Barsoy seed barley, cleaned and treated $3.75 bu 717-653-4673

For Sale - 12 bu. certified Barsoy barley seed. $500 per bu Parkesburg 215-857-5889

For Sale - Case 65 combine-electric start on motor; 6 ft. cut and bin; 1 for parts. Both $400 717-387-0364.

For Sale - New JD 35 harvester, wide flotation tires and spout extention $4000. 717-545-2950

Wanted - Cylinder for Grove economy dump wagon, WD 14 must be low pressure. 717-259-0636

For Sale - Rope halters for cattle, made to order, all spliced Abe Wickenkeiser. 717-898-7020.

For Sale - 1975 C65 Chevy 427 5 speed trans with 23,000 lb 2 speed rear 67,000 original miles 717-354-5249

For Sale - Farm hand wheel rake 48 in. wheels $525. 215-445-6833

For Sale - Organic raised red roosters, 4-6 lb 45 cents a pound, 6 ply belt, 60'x7", like new $100 717-866-5396

For Sale - Mounted 2 row NI corn picker with 8 roll husking bed $800. 717-244-6109.

For Sale - John Deere 420 tractor WFE nice, Ontario 8" 12 hoe grain drill, hand lift, on steel good condition, nice clean oats, 717-365-3767

For Sale - Purebred black Poland China boar, 16 mo. outstanding, 2 farrowing crates 717-463-2842

For Sale - 400 pullets, 20 weeks old, $2 40 each, near Martins Quarry, Henry M Hoover RD#1, Box 866 B, New Holland, PA

For Sale - 400 pullets, 20 weeks old, $2.40 each 215-445-5554

For Sale - Bull calf born 8/31/77 - Sire 123 Rocket-Dam first lactation over 17,000M 670F $50 or best offer. 717-249-1712.

For Sale - Angus cows, young herd with excellent record. 215-678-9326.

For Sale - NI 325 NR corn picker, good condition 717-248-1768.

For Sale - 12 nice York and Hamshire cross boars 200 lb out of large litter of 16 & 17 $115 ea Harry H Martin, RD #2 New Holland, PA

For Sale - Red coat wheat, cleaned and treated from certified seed, can deliver. 717-244-6571.

For Sale - Billy goat and tobacco rails 717-284-2701.

AKC Irish Setter stud service 717-687-6948.

Wanted - 35,000 Leghorn pullets, 324 NI corn picker, JD MM corn sheller 717-944-7935.

For Sale - Used round wire corn crib, capacity 1000 bu. 717-653-5808

For Sale - 6 mo old male goat Togenborg Alpine cross, asking $25, 215-536-0210

For Sale - 9 Sputniks 717-354-7792

For Sale - Red coat seed wheat, cleaned and treated, last year certified $4 bu Paul N. Hoover, RD #1 East Earl, PA

For Sale - Used round wire corn crib, 1000 bu capacity 717 653-5808

Wanted - TD 6 PTO shaft unit, will trade with pully 717-733-7424

For Sale 16 ft Grove silage wagon, good condition, asking

MAILBOX MARKET

For Sale - Mare pony, rides and drives, with young filley $75. 717-345-4686.

For Sale - McCormick Deering, PTO, corn binder and long loader, Elam S. Beiler, S Ronks Rd., Ronks, PA

MAILBOX MARKET

For Sale - Rye and Tobacco laths, Paul H Zimmerman Rt. 2, East Earl, PA 215-445-6026.

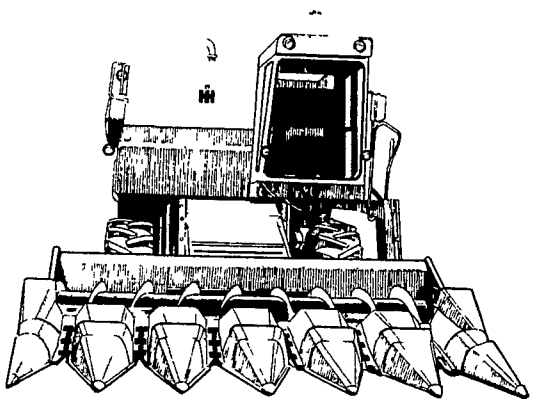
Wanted - coal cook stove in good condition or a Majestic for parts 717-933-4318

MAILBOX MARKET

For Sale - Rye seed, cleaned and bagged, ready to sew, large grain and excellent germination, more than 400 bu. available, possible delivery available 717-733-6694.

BUY RIGHT!

CALL 717-733-2283 NOW



NEW COMBINES

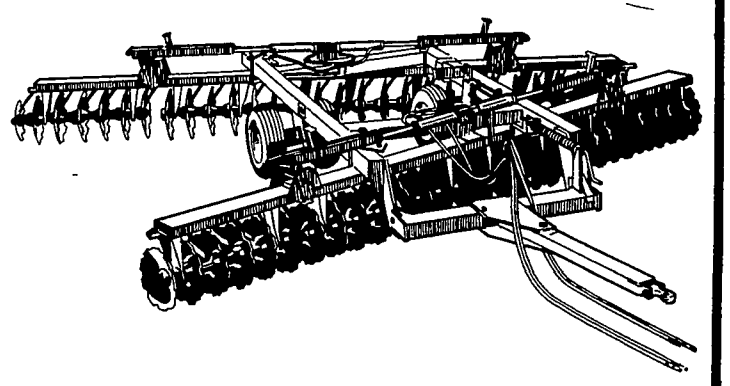
IH 715D Hydro Combine
[3] IH 915D Hydro Combines

USED COMBINES

IH 203 Combine w/10 ft platform 2-row corn head
MF 510D Combine, quick attach, w/13 ft. platform, 4 row narrow corn head & 4-row wide corn head

WAIVER OF FINANCE ON NEW & USED COMBINES TILL JUNE 1, 1978

TILLAGE TOOLS



NEW IH TILLAGE TOOLS

401 Spring Tooth Harrow, 12 ft.	$639
350 Disk Harrow, 10'3"	2048
475 Disk Harrow, 11'6"	2477
475 Disk Harrow, 17'8"	4795
500 Disk Harrow, 12'5"-24" HD blades	3932
770 Offset, 10'4", 26" knotch blades	3890
770 Offset, 12', 26" knotch blades	4098
315 Packer Mulcher, 13'8"	3450

USED TILLAGE TOOLS

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JD Disk Harrow	Call

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JD 17 x 7 Grain Drill
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MAILBOX MARKET

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Sale - McCormick 40 rsal blower, PTO; Mc- ck 36, PTO, 1-row corn ster, NI corn husker brakets for 400 or 450; tractor plus husking unit with extra parts, $150. 68-2778 before 7.45

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ed - Holstein heifer with potential, preferable n 50 miles of Scranton. Wellings, R.D. 1, lson, Pa. 18446. 717- 5747

Sale - JD 40 self-propelled bine w/10 ft. head, field y Coop E-3 with live PTO, pump (hydraulic) pulley, rubber 215-847-2619

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Sale - Arthur 71 wheat; Petra rye seed cleaned. wn from last yrs. certified , each yielded 60 bu. per . 717-733-6642.

Sale - 1975 Valient 4 door an, PB, PS, Auto, AC, vinyl , Radio & radial tires 717- 3393

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ted to Buy - Wire corn crib wire, I will dismantle, also corn sheller. For Sale - 2 btm , 3 pt plow; 2 row Int. planter, NI 4 bar rake on , also 12" belt type mermill 717-345-4109

Sale 1975 Ford F600 00 one owner PS, 4 spd, 2 xle, 12' flat bed 717-238- 3

Sale - Approx 60 ton third ng hay all alfalfa, some has le orchard grass JD roller ow, Young's hay preserver licator, Jamesway aulic barn cleaner unit 562 8878

Sale Bay stud pony no bad its, excellent child pony, nne Shrock, 703-788-4090

MAILBOX MARKET

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For Sale or Trade - Lamb rams, 2 Hamp and one mixed, twins, will trade for Hamp ewes or Nubian buck The Hamp rams can be registered. 215-777-8867

Wanted - Used concrete or wooden stave silo. State size and price when writing. Melvin E. Stoltzfus, RD #3 Newville, PA 17241.

For Sale - Red coat seed wheat, cleaned and treated, certified, last year, ready to go $4 bu. 215-267-7194.

For Sale - Kawaski 90 like new, 3300 miles $200. 717-653-5718 or 653-0568

Wanted - Grill for Cockshutt 30 or co-op E3 301-775-7153

For Sale - 50 acres mostly woods with road frontage, near Tawanda, PA 717-364-5482.

For Sale - 2 875x16.5 eight ply-snow grips with ¾ original tread. $30 each. 215-767-4017.

Wanted JD 2 row narrow corn head for 35 harvester, will swap 1 row head. 717-537-2253.

For Sale - Standing corn $200 per acre. 717-872-5613.

For Sale - TD 14 dozer with 12 ft. angle blade. 717-444-3265

Wanted - JD 24 disc harrow in any condition, state price and condition, Levi F Stoltzfus RD #1, Kirkwood, PA 17536.

For Sale - Registered Quarter horses, all ages Jen-Air Acres 215-488-6914.

For Sale - good old fine corn-meal grinder, waldron and sprouts, Muncy, PA 16" stones, formerly steam driven, wheels, pulleys, $200 717-684-5806

Wanted - 3 or 5 reel gang mower in good condition, IH Cadet lawn tractor for parts, seek old truck pre-1925. Jack Guinan, Barnesville, PA 18214

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MAILBOX MARKET

For Sale - New Idea No 323 1 row picker, excellent condition 215-384-0775

For Sale - Moridge 400 bu batch dryer with grain cleaning attachment 717-467-2039 or 717-467-2035 after 6 P M

For Sale - New Holland silage cutter $250 00 215-298-3777 New Tripoli

---

For Sale - 49 Dodge Farm Truck 5 ton cattle rack, reg. body $600 William J Wertman, RD#1 New Tripoli, Pa. 18066.

For Sale - Approx 1300 bu. ear corn, clean, dry, no mold $55 00 per ton. Juniata County, 717-463-2902.

For Sale - Canaries, hot forced air furnace, dawn and dusk light, 5 stall calf pen, 7 horsepower engine. John Ebersol, Nine Points, Pa. 17561

For Sale - 400 bu. Balbo Rye seed 4 00 bu 717-528-4475.

For Sale - 2 standard bred carriage horses 5 year old, ready for on the road. Aaron B. Reiff, RD1 East Earl, Pa. 17519.

For Sale - 8 yr. old saddlebred carriage horse, safe for women to drive. Luke F. Martin, RD#1, New Holland, Pa. 17557 1 mile south of Martindale along Grist Mill Road.

For Sale - 4 cylinder LeRoi power unit Model D176 clutch and pulley included. Good condition $275.00. 717-933-8549 Frystown, Pa

---

For Sale - Dairy goats -- 25 Toggenburgs and Nubians, good milkers and kids. Reasonable prices. Mary Davis 215-689-9329.

For Sale - Rotary hoe, 4 section, JD $125; manure spreader, pull type JD $100 302-994-2996.

Wanted - Young Jersey heifer calf Wal-Jo Farms, RD#8 Box 5, Allentown, PA 18104 215-395-1906 9 a.m. to 6 p m

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For Sale - Tetra Petkus seed rye bagged and cleaned, red coat seed wheat, cleaned and bagged, grown from last years certified seed 215-683-3039

For Sale - top quality rye seed, cleaned and bagged - Bowlby farm Flemington, NJ. 201-782-4470 or 201-782-1027

For Sale - Approximately 280 acre level dairy farm near Whitesville, NY $125,000 New Patz cleaner and tank, dumping station immediate possession easy terms 717-367-7605

For Sale - Pair of Goodyear used tractor tires, 13 6x38 6 ply rating, best offer 717-665-2387

For Sale - Timothy seed $28 a bu also 3 & 4 yr old driving horses with lots of snap 717-656-9548

Wanted - Steel wheels for small late model 830 JD, also, small up-right fuel tank with pump 215-445-5720

For Sale - yr old laying hens $1, Rovan duck $3 each, 6 mo old Suffolk ram $40 717-949-2359 evenings

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For Sale - Rye seed, $3 75 bu 717-354-2356.

For Sale - Int. truck with 14 ft Haines bulk body. Dahlman 2 row potato harvester. 717-273-0382.

For Sale - Penrad Barley from certified seed last year, $2 90 bu , cleaning, treating and bags not provided 717-626-1467 after 6 p m

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For Sale - 1970 Chevy C60 12 ft steak dump; 1968 GMC tractor V6 gas, 40 ft drop deck trailer, 215-869-3068.

For Sale - 6 hp. Lister diesel engine model SR with small generator about 5 or 6 KW. 717-733-6694.

MAILBOX MARKET

Wanted - Belt pulley for a McDeering No 350 utility tractor 717-458-5337

For Sale - #16-65 Ford one row mounted corn picker, in working cond $300 215-756-6755

For Sale - 30 head of grade Holstein cows, all stages of lactation, a good production herd of Cumb Co. Also 2 young reg Quarterhorses Selling due to illness 717-258-3991.

For Sale - International 120 balanced mower with PTO shaft for conditioner $675 00 Excellent condition. 215-767-7140.

For Sale - Hercules harvestore unloader, 20 ft. $1200 or best offer 215-683-7943.

For Sale - Indian corn wholesale or retail, also 55 gal. drums $5 00 each. 717-872-8992.

For Sale - IH table blower PTO or belt driven, A.C table blower belt driven, both ready to go with or without pipe; 8" silo pipe and goosenecks for 8" and 9" pipe. 717-345-8815.

For Sale - Fresh and springing Reg. Holstein heifers. Dams records to 22,101 milk, 854 fat. John Stump, Bernville, Pa. 215-488-1965.

For Sale - McCormick #7 cutter with shredder bars in A-1 condition. Eli K. Stoltzfus, Gordonville, RD1, Scenic Road.

For Sale - Silage corn 15 acres or more. Call 215-856-7619

Wanted to Buy - New Idea 3-row narrow picker head with stripper plates for Uni-system. would trade 2-row wide 717-733-8313.

For Sale - M.F 300 combine quick tach 10 ft. head with hume reel equipped for corn, less corn head, (corn head available) cut less than 200 acres, like new 717-328-3429.

Wanted - Acclimated work horse Bennie F Stoltzfus, 99 Quarry Road, Leola, Pa 17540

Wanted to Buy - Apples for resale this Fall. Red and Yellow Delicious, Stayman Winesap, and other winter apples Would like delivered prices Contact Elam Z Zimmerman, 3 miles West of Ephrata off Rt 322, RD#4, Lititz, Pa 17543 717-733-6698

For Sale - Brand new farm tires (1) 8 3x24 4 ply, (2) 12 4x28 4 ply, (2) 13 6x28 4 ply. Priced to sell Call 717-272-4641.

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323 New Idea corn picker, $1600 Ph 717-656-9013.

Wanted - Registered Holstein heifer calves under six months. Ph. 717-687-7260

Wanted - Farmall Cub with hydraulics, and rotary mower if available Ph 215-375-0172

For Sale - 1 year old bull sired by Woodbine Pearl Comet, Dam classified VG 88 with records over 20,000 of milk 717-548-3116

For Sale - J D 4630, new 20" rubber, Also would trade 540 PTO for 1,000 on N H model 770 harvester 215-269-3442

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For Sale - 520 Oliver baler hardly used $2500, Haverely 410 gal milk tank $375 18x60 silo on ground $1600 215-932-2764 after 7 30

For Sale - 7030 AC diesel tractor, 130 hp cab & air conditioning 510 hours $14,000 Also, 720 NI uni system V-6 GM diesel motor, 450 hours w/760 chopper 3-30" row header, $11,500 717-259-0495

MAILBOX MARKET

For Sale - 4 tires for silage wagon, 1250-16 12 ply tires, like new $25 each 717-354-0266

For Sale - NI #10 corn picker with rubber fingers like #323 In good shape, ready to go David B Fisher, RD #1, Box 341, S Groffdale Rd , Gordonville, PA

For Sale - Black Hawk corn picker $325, Case 4 bottom 14" plow $150 8 ft. 28 blade disc $250 717-755-3181

For Sale - Ear corn Little Britian Area - will deliver within 15 miles 717-529-6574

For Sale - 1974 Chevy Impala 4 dr sedan, PB, PS, air, new tires, black, $2150, good shape. 717-733-4884

For Sale - T-6 62 series crawler, Int. grain drill, back hoe buckets, all sizes 215-777-0052.

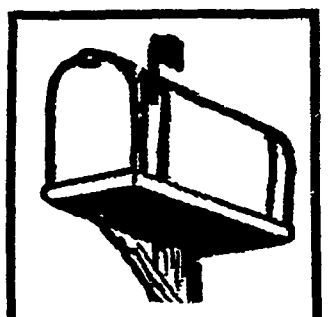
For Sale - Ear Corn & 55 acres standing corn 717-626-7192.

For Sale - Holstein bull, Dam at 6 yrs. 21, 126M, 4.8 Test, 1020F Grand Dam 33,895M, 1468F Call collect 814-349-5846

For Sale - 1968 F600 Ford 8 x 16 steel dump with grain sides 27,000 original miles. William Dietz, 301-592-2023 after 7 P.M.

MAILBOX MARKET

For Sale - Super 1000 Fox harvester with pickup and corn head-heavy duty, Big Jim silo unloader complete or parts, 1953 Dodge pickup, good condition 717-898-8927



FREE

Subscribers to Lancaster Farming will receive one advertisement Free each month in our Mail Box Market. Subscribers using the Mail Box Market will be governed by the following rules:

Limit your advertisement to 20 words; area code must be added to phone number; all advertisements must be in our hands by Tuesday at 5:00 P.M. or same will be held over for next week's paper; no business advertisements accepted.

Lancaster Farming SUBSCRIPTION SERVICE

CHANGE OF ADDRESS?

Please give us 2 weeks advance notice. Attach the label from your old address, write in your new address below.

ENTERING A NEW SUBSCRIPTION?

Check the box and fill in your name and address below. Attach with your check in the amount of $6.00, or $10.00 for two years. ($8.00 per year outside of PA, NJ, MD, DE, NY, VA & WV). Payment must accompany order. Form is to be used for new subscriptions or change of address only, not for renewals. (To order gift subscription please attach a separate sheet).

When writing us about your subscription please attach your Lancaster Farming mailing label here and mail the whole form to

LANCASTER FARMING,
P.O. 266, Lititz, Pa. 17543

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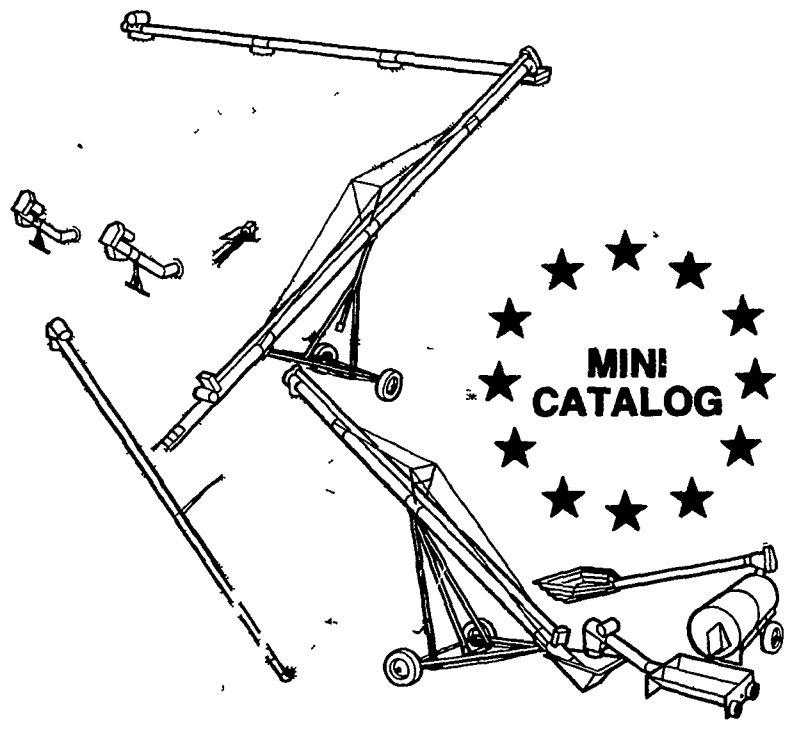
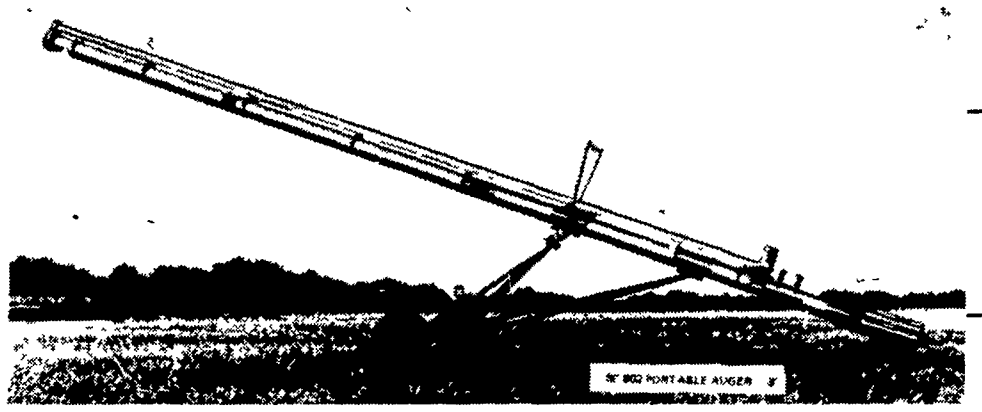
LET BAZOOKA® GRAIN MOVING SYSTEMS DO THE WORK!



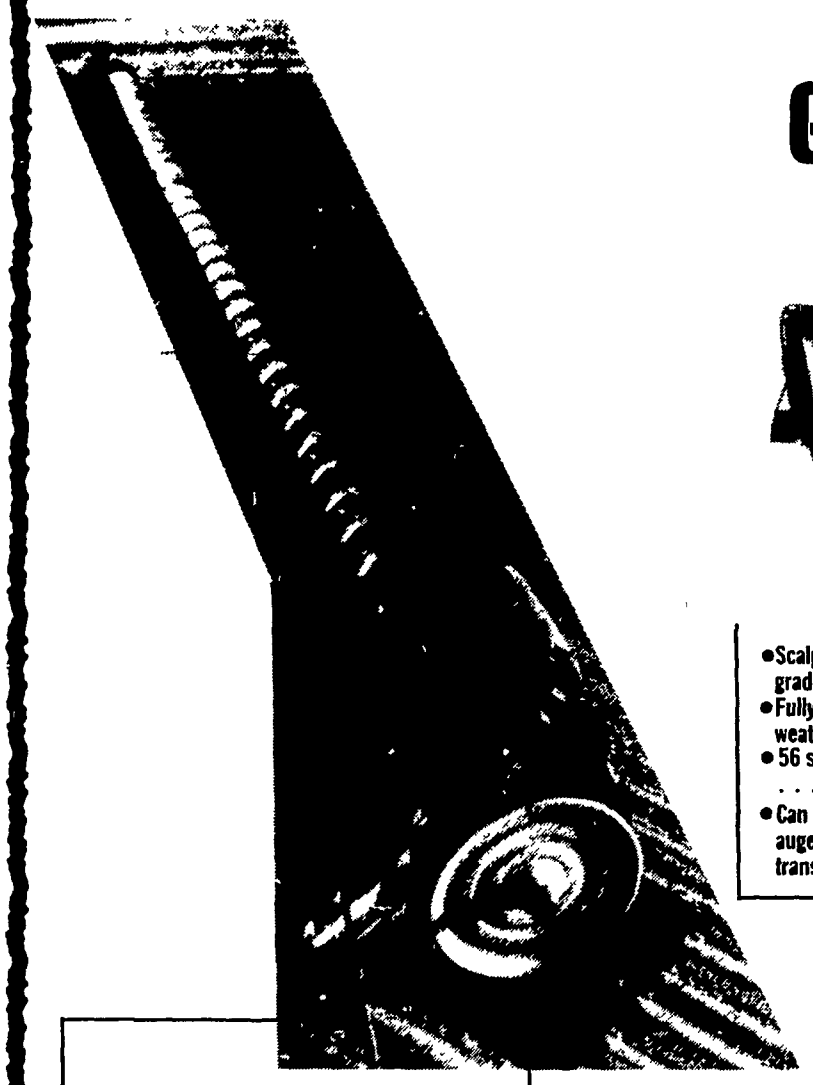
Components that move grain can be as important as the storage bins or drying bins you choose. Augers are the heart of your system because they do the work . . . keep you going during the busy harvest time.

Bazooka augers are long lasting and smooth running. You have a wide choice of capacities, accessories and drives. You can also expand any Bazooka system with a minimum of expense.

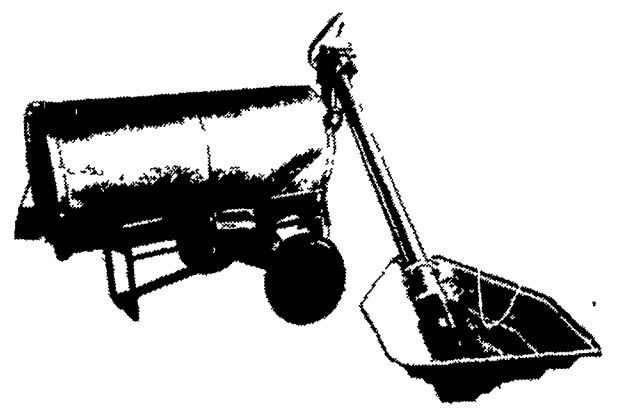


PORTABLE AUGERS

Bazooka 6" & 8" transports have intake flighting that is chrome plated to double its life, a galvanized drive shaft to reduce maintenance time, and permanently lubricated chain in a precision machined reducer drive with cast iron housing.



GRAINCLEAN'R™



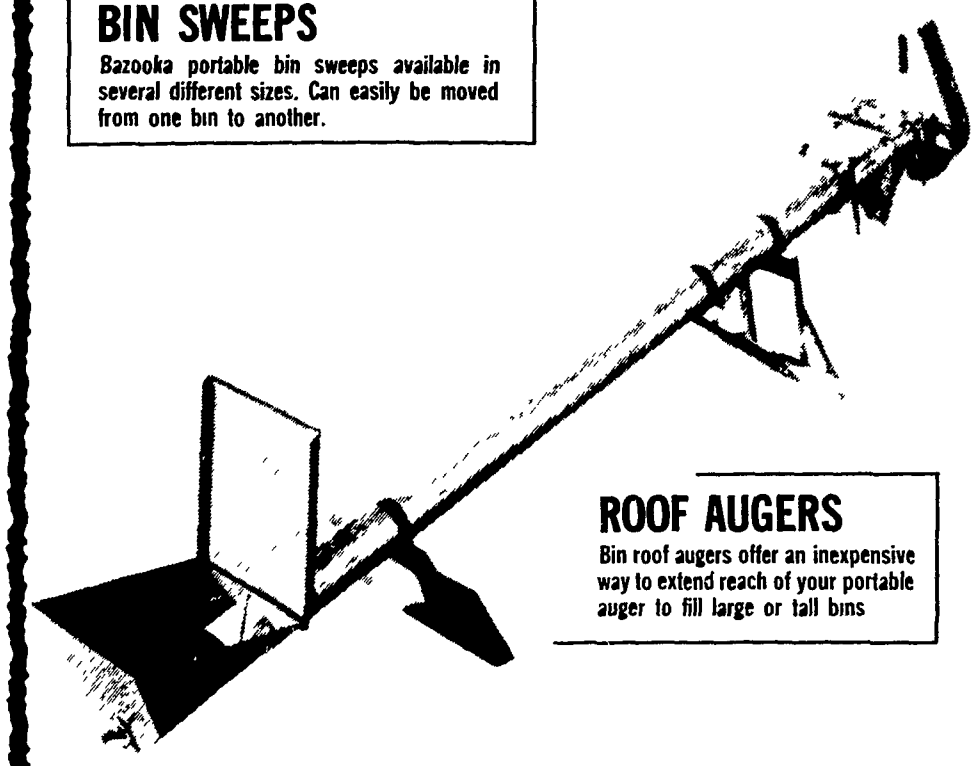
- Scalps and cleans corn, milo, soybeans, wheat or rice to improve grade and storability
- Fully enclosed to prevent flying chaff, help control dust and give weather protection
- 56 sq. ft. of screen can remove 80% of fines in dry corn at 500 bu/hr . . . up to 2000 bu/hr capacity
- Can be equipped with trailer undercarrige, tow bar and 6" or 8" fill auger which swivels beyond 180° rides on top of cleaner during transport

25° BIN UNLOADING AUGERS

A 6" horizontal powerhead is connected to an 8" auger to keep grain moving on the 25° incline as fast as it leaves the bin. 8" also available.

BIN SWEEPS

Bazooka portable bin sweeps available in several different sizes. Can easily be moved from one bin to another.



ROOF AUGERS

Bin roof augers offer an inexpensive way to extend reach of your portable auger to fill large or tall bins

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Everything is ready for the fair

By DIETER KRIEG

QUARRYVILLE - About all the Solanco Fair needs for an outstanding success is some good weather. Countless hours of volunteer work have everything else under control and good shape. The largest fair of its type in Lancaster County and surrounding areas, the big event was hampered by rain during the past two years. Despite the distractions from the sky, however, the events go on and the crowds grow.

This - the 28th annual Southern Lancaster County Community Fair - shows promise to be bigger and better than ever. It's a phrase which has been used to describe it for the last several years. The Solanco Fair has always been big, but since 1975 the people down here have had something special to be proud of. And that, too, has kept on growing.

Two years ago the community undertook a project to improve its fairgrounds and community services. Inspired by the generous gift of a Quarryville agribusinessman, John Hoffman, the Solanco area received a community building during the Summer of 1975. That was rapidly followed by a cattle barn, and another, and another. The third was completed just this past July, and was the result of donated time and labor. Donations accounted for many of the other projects as well.

The new facilities have given the Solanco Fair an even better image than it had before, and the days of long tents have faded into nostalgia. The grounds have become the home of not just the Solanco Fair, but of Lancaster County dairy shows and other events as well.

Indicative of the type of response the Solanco Fair receives from the area is the sheep show, an event which was only introduced in 1975. Now in its third year, the sheep show has grown to be so big that deparment head Mr. Carl Zander of Kirkwood openly wonders where she'll shelter all the animals. About 65 sheep were entered into competion last year. This year more than 130 have been signed in. Only 20 of them are from Lancaster, 70 from York, and the balance from Chester County. There are no entrance fees for the Solanco Fair and entries come in from all over. Growth has been leaping from year to year.

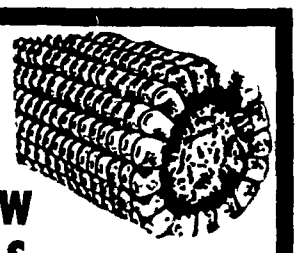
Fair directors and department heads have had to place some restrictions on the number of entries allowed, however. With the sheep show, for example, a family is limited to bringing 10 sheep. This year's sheep show will be judged by Mark Gould, a knowledgeable sheep man who recently moved into the Solanco area from New England, says Mrs. Zander.

While chances of a successful fair are virtually assured as a result of the efforts of the fair directors and the event's ongoing popularity, two clouds of an entirely different nature could trip up some of the higher goals. Rain clouds are one obstacle. The other is Friday night football, which is gaining popularity throughout the county. night is the traditional parade day and marching musicians from all over delight massive crowds which line the streets and porches. It's one of the most popular portions of the five day programs. Fair directors realistically admit that football games are popular too and are bracing for a dampening effect on their show.

Those who look forward to seeing the parade should take note that the route has been changed this year. The parade will aseemble in the southern area of the Legion Park, south of town, and move out the southern drive to Hess Street. From Hess Street it will move to Third, then south a few blocks along Route 222 to Fifth Street, West to Maple Street, and back around on Chestnut Street and up to State Street. From theree it will go through the downtown area to Lime Street and south to the Fairgrounds. Parade time is 6 p.m., Friday, Sept. 16.

A map of the parade route may be found near this page.

More farmers each month prefer to buy their



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SOUTHERN LANCASTER COUNTY COMMUNITY FAIR

SEPTEMBER 14 - 16, 1977

TUESDAY, SEPTEMBER 13

3:00 to 10:00 P.M. Exhibits Received. All commercial Exhibits in place.

WEDNESDAY, SEPTEMBER 14

11:00 A.M. Judging Dairy Cattle.
12:00 P.M. Various other Judging
1:00 P.M. Judging Sheep
6:30 P.M. Baby Parade (in case of rain Friday at 10:00 A.M.)
7:30 P.M. Formal Opening of the Fair
8:00 P.M. Solanco Fair Olympics Youth and Open Competition

QUARRYVILLE AMERICAN LEGION PARK

ON RT. 472

THURSDAY, SEPTEMBER 15

10:00 A.M. Tractor Driving Contest 4-H, F.F.A. and Open Class
11:00 A.M. Judging Dairy Cattle
3:00 P.M. Judging Swine
4:00 - 8:00 P.M. Ham Supper, $3.50
6:30 P.M. Judging Baby Beef
7:00 P.M. Trail Bike Obstacle Course
Tug of War

FRIDAY, SEPTEMBER 16

2:00 P.M. Market Hog and Baby Beef Sale
6:30 P.M. Parade
8:15 P.M. Entertainment - High Ridge Mountain Boys
Rural Youth Awards will be Awarded during Entertainment

The buildings and grounds were empty late this week, but in a few more days these facilities will be bustling with activity when the first and biggest of Lancaster County's fairs gets underway next week. Pennsylvania Secretary of Agriculture Kent Shelhamer will be on hand for the formal opening on Wednesday evening, Sept. 14.

FORD BLUE NEWS

ON DISPLAY ON DISPLAY

SEE

NEW BLUE CABS - The Closer You Listen the Better We Sound

NEW BLUE BALER - Make 1500 lb. Round Bales

SEE AND HEAR IT ALL AT THE SOLANCO FAIR-SEPT. 14-16
LARRY GROFF, SALESMAN IS ANXIOUSLY WAITING TO DISCUSS WITH YOU
NO INTEREST OR PAYMENTS TILL MARCH 1, 1978.

SUPER SOLANCO FAIR SPECIAL
NEW FORD 9600 TRACTOR - FULLY EQUIPPED CAB.
COMPARABLE UNIT PRICE TODAY - $28,000
SPECIAL FAIR PRICE $18,900.00

★ ★ ★ ★
See the Above Blue News and Get the Full Scoop at the Solanco Fair or the Lancaster County Blue Crew Base.
★ ★ ★ ★

Ford Tractors Equipment

LANCASTER FORD TRACTOR, INC.
Take Flory Mill Exit off 283 and go
¼ mile toward East Petersburg.
The New Home of The Friendly People
1655 Rohrerstown Road
Ph: 717-569-7063

Pennsylvania Secretary of Agriculture Kent Shelhamer will be at the Solanco Fair Wednesday evening, Sept. 14.

Shelhamer opens fair

QUARRYVILLE - The Solanco Fair will be formally openened by Pennsylvania Secretary of Agriculture Kent Shelhamer on Wednesday, Sept. 14, at 7:30 p.m. The Secretary will arrive about an hour earlier to tour the grounds and review the displays.

Initiated 28 years ago, the Southern Lancaster County Community Fair has been one of the largest of its kind for years. The event has attracted special attention during the past several years because of the large-scale volunteer efforts that have resulted in a new community building and three barns. The third barn was completed this Summer and is entirely paid for.

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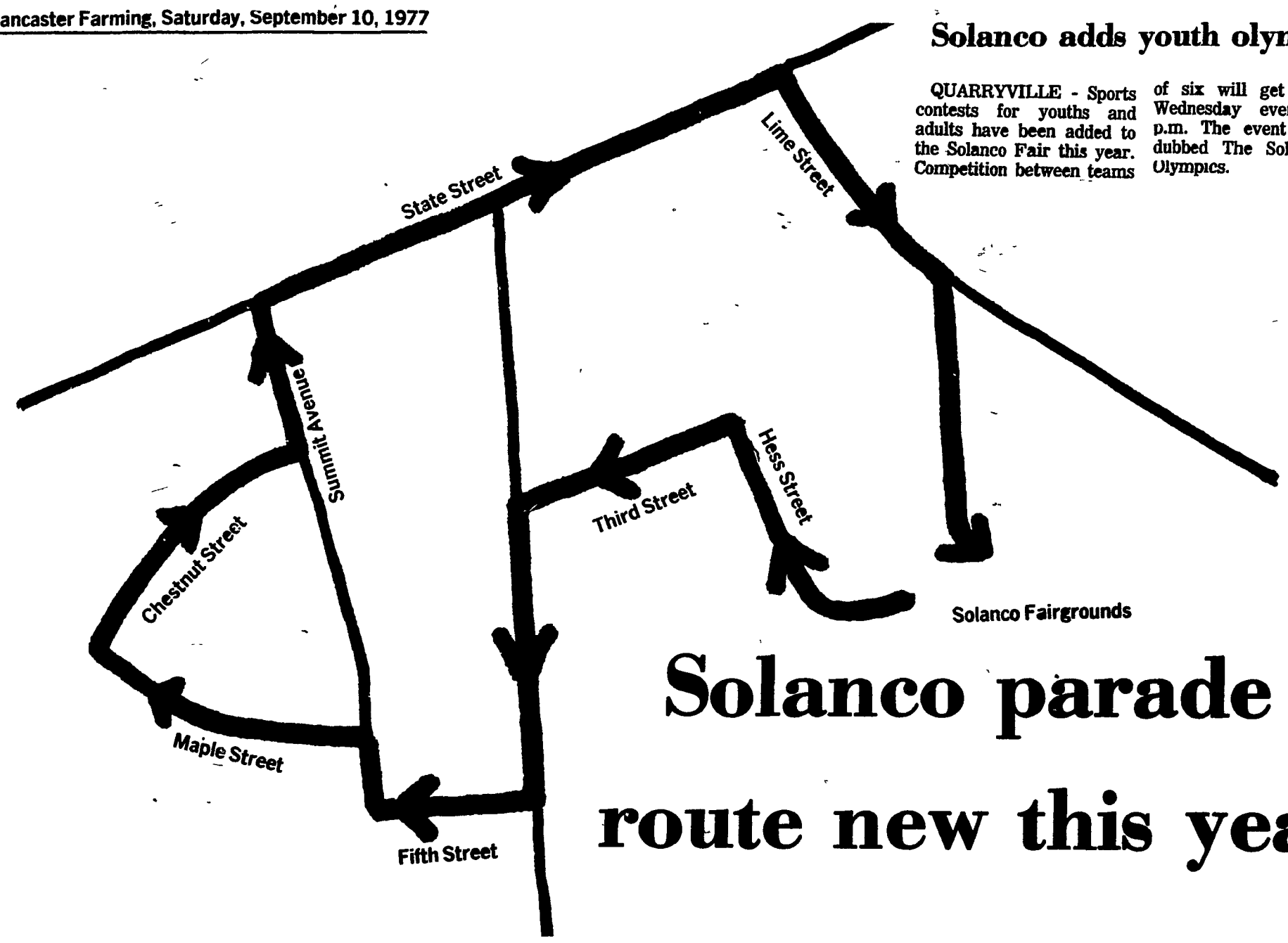
Solanco adds youth olympics

QUARRYVILLE - Sports contests for youths and adults have been added to the Solanco Fair this year. Competition between teams of six will get underway Wednesday evening, 7:30 p.m. The event has been dubbed The Solanco Fair Olympics.



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Fair highlights and schedule posted

WEDNESDAY, SEPTEMBER 14

11:00 a.m. Judging Dairy Cattle

12:00 noon Various other Judging

1:00 p.m. Judging Sheep

6:30 p.m. Baby Parade (in case of rain Friday at 10:00 a.m.)

7:30 p.m. Formal opening of the Fair
Solanco Fair Olympics
Youth and Open Competition — Teams of 6

THURSDAY, SEPTEMBER 15

10:00 a.m. Tractor Driving Contest
4-H, FFA and Open Class

11:00 a.m. Judging Dairy Cattle

3:00 p.m. Judging Swine

6:30 p.m. Judging Baby Beef

7:00 p.m. Trail Bike Obstacle Course with
Tug of War Following — Open Class First

FRIDAY, SEPTEMBER 16

2:00 p.m. Market Hog and Baby Beef Sale

6:30 p.m. Parade

8:15 p.m. Entertainment — High Ridge Mountain Boys

Rural Youth Awards will be awarded during entertainment.

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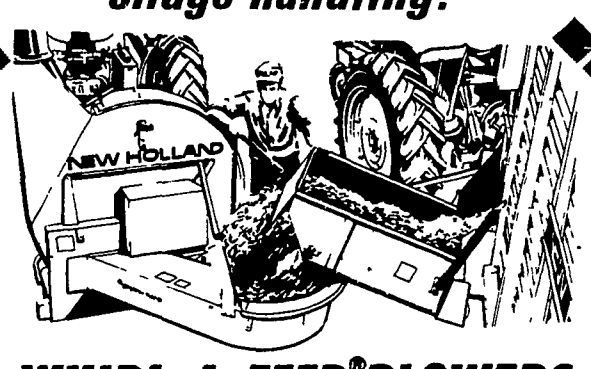

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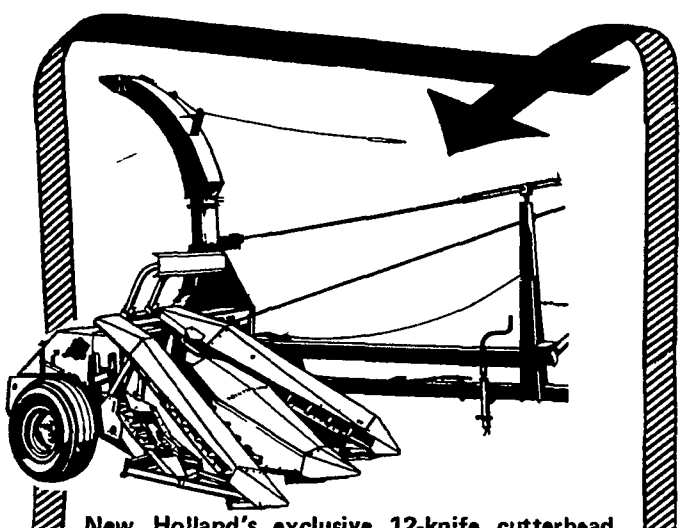

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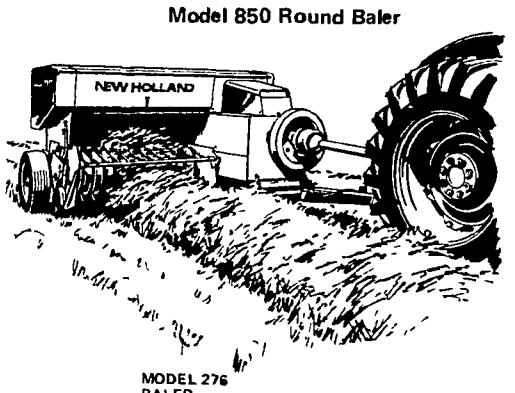

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Corn crop surveyed for month of August

By KENDACE BORRY

Once again, as in the beginning of August, Lancaster Farming accompanied the corn crop enumerator form the USDA to the farm of Elam B. Snyder, Lititz, Pa., to revisit the corn field he farms that was chosen through a survey to be part of a corn objective field survey.

The two survey areas which were laid out and staked the month before in the field were the areas which were under consideration when the corn enumerator travelled into the rows of the tall stalks of corn.

The sample areas, each consisting of two rows sections fifteen feet long were examined. The number of corn stalks in each sample were counted. Then the number of ears on the stalks was checked and rechecked. Finally. from each row ten ears were examined and measured for the length of the ear of corn. All of this survey work was done without disturbing or harming the corn.

The enumerator's information is written up in a report which is sent to Harrisburg. There the data is processed along with other reports from other parts of the state and the country to give an over-all picture of how the corn crop is progressing as it nears harvest.

The survey is used to provide counts and measurements on corn which can be used to provide estimates of the forecast of the yield of the field corn crop throughout the United States.

According to the data gathered from the Snyder field at the end of July, the forecast crop net yield for the field was 99.4 bushels per acre. The weather conditions for July were considered to be good, and the Crop Enumerating Service added that the corn harvest yields would depend greatly on what the weather was for the months of August, September, and October.

After the August examination of the Snyder corn field, the estimated net yield per acre in that field was stated to be 118.2 bushels per acre, an above average yield for the state of Pa., according to the Crop Enumerating Service. August was considered to be a good month for growing corn, with the development of the corn in Snyder's field being five days more advanced than the average corn field at that time last year.

In the future month, the Crop Enumerating Service believes that the most critical factor in the development of the corn crop will be the amount of rainfall. Although throughout the state at the moment, soil moisture is mostly adequate, normal rainfall for the month of September is needed.

As harvest time for the field corn draws near, Lancaster Farming will again accompany the corn crop enumerator to find out what the actual yield of the crop will be and how this information affects farmers.

In this picture showing the development of the kernels of corn, the crop enumerator uses the information gathered in the monthly survey as part of the report sent to the Crop Enumerating Service in Harrisburg.

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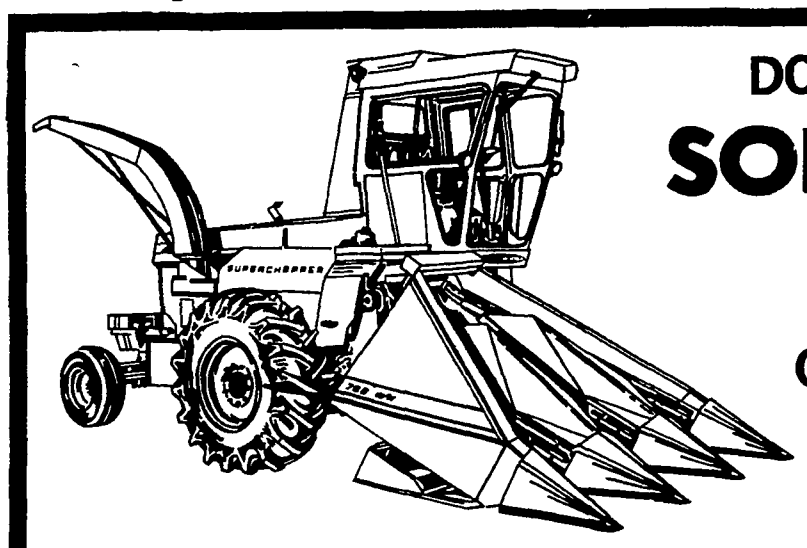

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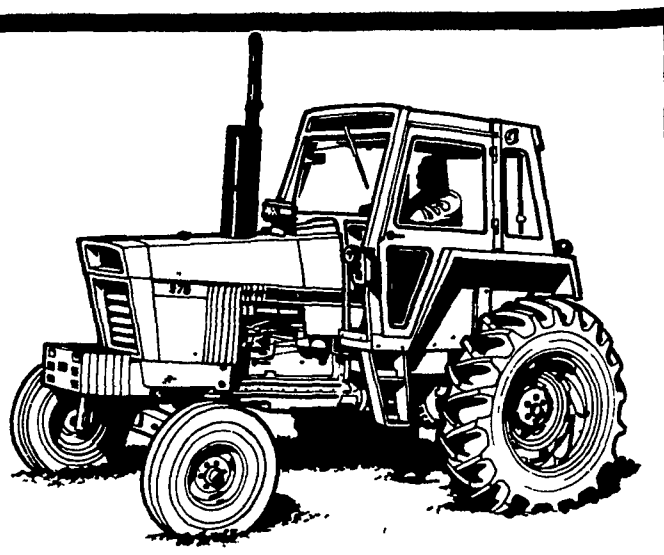

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Busy Bukowskis' involved with animals and 4-H

By KENDACE BORRY

MOUNT JOY - If you follow a small country lane on the outskirts of Mount Joy and wind down through the country for a few miles, you will notice a modern house on the right side of the road with a cluster of small buildings located nearby. This is the domain of the Bukowski family.

On five acres of ground, the three oldest Bukowski children, Michael, Gail, and Patrick, have created an animal enterprise that utilizes space and imagination. With the help of their parents, Mr. and Mrs. Robert Bukowski, the children have established quarters for rabbits, chickens, capons, goldfish, cows, veal calves, and sheep.

According to Mrs. Bukowski, it all stated when she took the children to the Ephrata Fair in 1972. Naturally the children wanted to see the animals and in the dairy tent there was a place to sign up and win a calf to use in the 4-H club. Mike Bukowski won the calf.

At the time the family lived in a development and the calf had to be kept at a local farm where Mike cared for it daily and competed with the animal in 4-H. And the family's interest in 4-H began to grow.

Since then the Bukowski's have moved to their new location and the youngsters have spread out and enlarged on their enterprises.

At the moment, the small farm supports two rabbits, which now belong to Margorie, the four year old member of the family, who is very proud of her first animal project. Formerly, some rabbits were owned by Patrick, 10, who sold rabbits for both meat and pets as part of one of his numerous 4-H projects.

There are 16 chickens and a few banties that have their own little chicken house and range. Some of the eggs from the chickens are used at home and the rest are sold.

Seen here with the junior champion district dairy show Jersey calf is (from left to right) Gail, Michael, and Patrick Bukowski. The calf is one of the many 4-H projects that the youths are involved in.

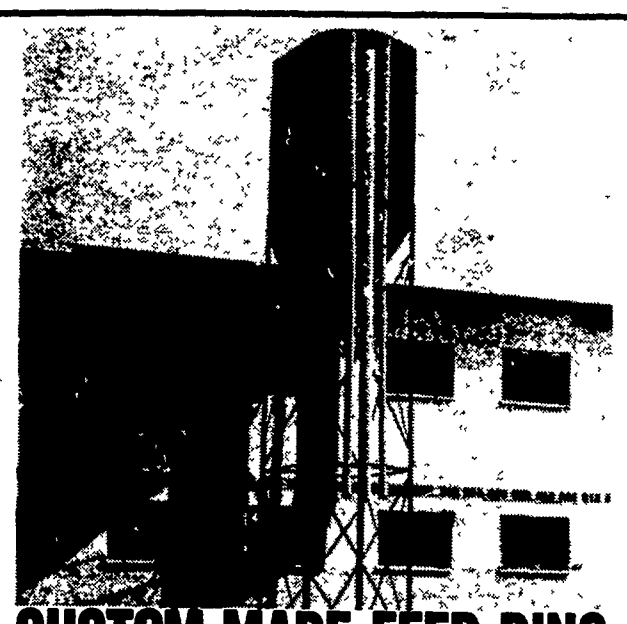
Both Patrick, and Michael, who is 14 years old, have 25 capons which they are raising as part of another 4-H project. The capons are each housed in their own yards so that the boys can each be responsible for their own flock.

On one side of the buildings is a small pond made from a scoop dug by a bulldozer. Over the hole an old used pool cover is spread and filled with water. Goldfish and frogs happily inhabit the area although Michael mentioned that for a short while there was some trouble in the pond with some ducks, but the ducks did not last on the place very long.

There are two Jersey cows on the place now. Gail, the 13 year old, had a veal calf which has since been sold. She hopes to get a dairy calf next year and compete with her brothers.

This year has been a very good one for Patrick's calf, Donna. Now seven months old, he bought her when she was one month old and brought her home in the back of a station wagon. Just recently the calf, was named junior champion of the seven

(Continued on Page 96)



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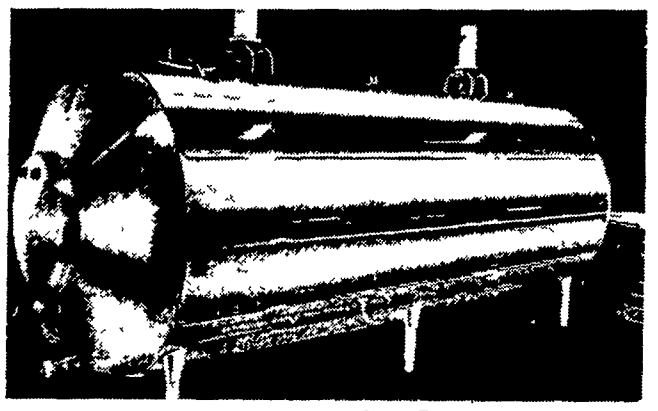

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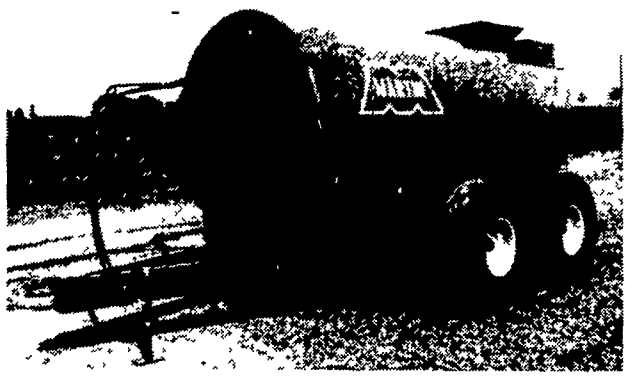

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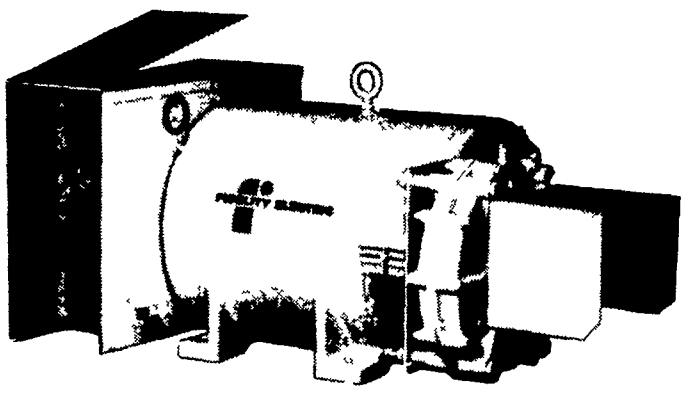

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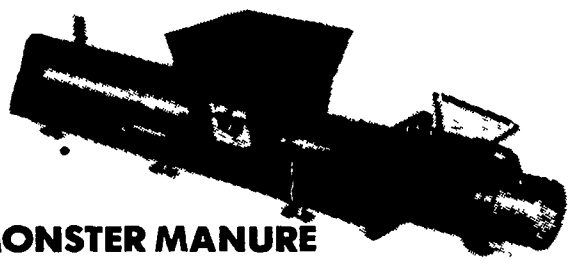

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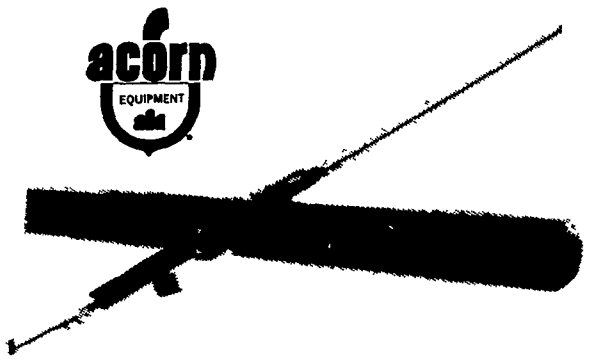

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Busy Bukowskis

(Continued from Page 95)
county district 4-H Dairy Show held in Harrisburg. Michael is planning to sell his cow and get another one.

There are six sheep kept in the back pasture, although these animals are not involved in a 4-H project. The Suffolk type sheep are raised as a source of money for the different 4-H projects and as the family added, "they help keep the grass down".

Gail Bukowski, besides being involved with the animals on the outside, also has become involved with cooking, baking, and sewing in 4-H. In the past, the brownies she entered in the 4-H Achivement Day contest were chosen as champions. And another batch of the same brownie recipe won its class and the sweepstakes at the Pa. Farm Show one year.

Gail was also chosen to represent a 4-H club as a junior queen contestant this past August where she was chosen as one of the five finalists in that contest.

In the past the children have been also involved in photography, quilling, vegetable gardening, flower gardening, strawberries, tractor club, and dairy goats.

As the children get involved, their parents back up their endeavors by offering help, and adding shelters onto the buildings located to the rear of the home. And although Mr. and Mrs. Bukowski completely stand behind their children and their endeavors, they also stated that it is the children themselves who do the work and support their own projects, buying their feed and supplies.

In the future, the Bukowski children are thinking about getting some pigs, more dairy calves, and Mike would especially like to try driving tractors in contests in the future. Patrick leans more towards maybe breeding his own calves someday. Gail, as mentioned before, is leaning towards a dairy calf next year, and thinks she would like to become involved with horses.

And don't forget that there are two more Bukowski's yet to enter the family enterprise. Marjorie, 4, and David, 2, are already wandering around the five acres taking everything in and making their own plans for the future.

Vinegar important in pickle making

YORK - Homemade pickle products seem to generate the most problems for home canners. Extension food scientists at Penn State explain that some of these problems can be avoided from the start by choosing the recommended five per cent acidity strength of vinegar.

The next time one is buying vinegar, she should take time to read the labels - including the fine print. Vinegar is sold in different strengths of acidity - from four to six per cent; as white or regular vinegar; and in various sized containers and under "store" or nationally known labels.

Only a five per cent acidity vinegar is recommended by food scientists for making safe pickle products at home. White vinegar is the best to use in some recipes because it does not discolor light colored foods, such as pickled onions and some fruits.

With only two criteria for choosing vinegar for making pickles, it seems that choosing the right product should be an easy task. But experts point out that consumers should be aware of the different acidity levels in vinegar sold and why.

Some vinegar processors and stores make a four per cent acidity vinegar available at lower cost - sometimes called "table vinegar" because it is suitable for other cooking uses. More recently, so-called salad vinegar having only three per cent acidity is available in some food retail markets.

Price-conscious consumers used to comparing prices between nationally known and store brands or small versus large containers could be misled into buying a less expensive product but one which is not recommended for safe homemade pickles.

Experts recommend reading the labels carefully. The acidity strength usually appears in fine print. One should always check and get the best buy, but be aware that the five per cent acidity strength of vinegar recommended for homemade pickles may cost more money. However, the few pennies spent will be worth it in a quality pickle product.

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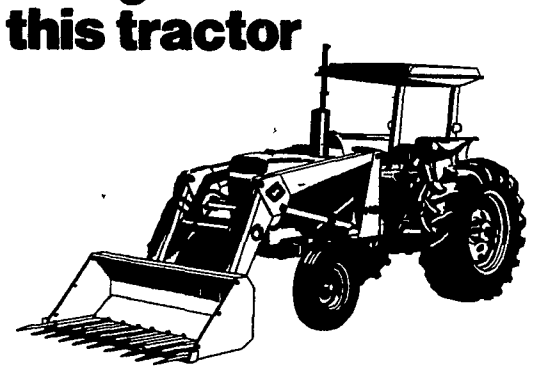

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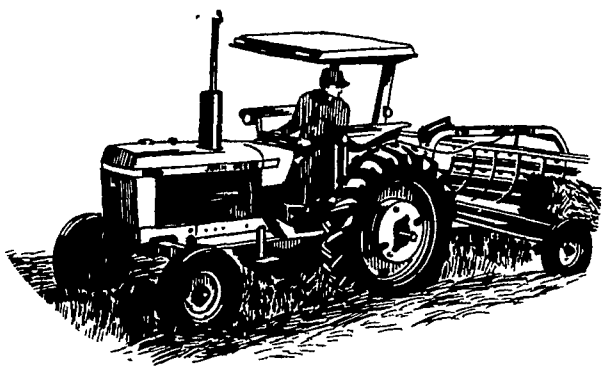

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Chester Co. equestrians prepare for 4-H districts

WEST CHESTER, Pa. - Approximately 40 Chester County 4-H Club members competed in the Chester County 4-H Horse and Pony Show, held recently at the Ludwig's Corner Horse Show Grounds, Ludwig's Corner.

Thirty of these members qualified for the district show by placing in the top three in any of the 30 classes in the show. The district show will be held at the same place on September 17; 4-H club members from eight counties will compete for eligibility to go to the state junior horse show, November 9-11, in Harrisburg.

Susan Hindle, Pottstown, who received top honors in the junior grooming and showmanship contest at the Chester County 4-H horse and pony show poses with her Grey.

In the grooming and showmanship contest, top honors in the junior division were won by Susan Hindle of Pottstown, and senior winner was Deborah Wright of Morton.

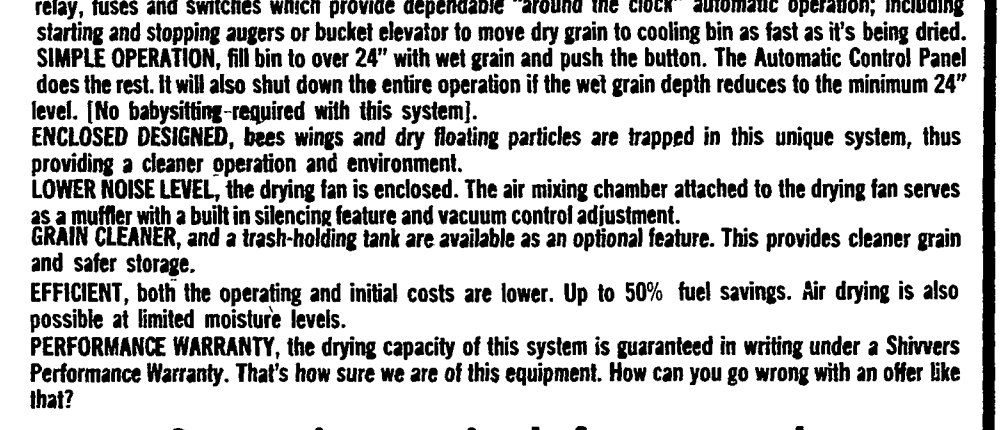
Winners in the open classes were: Pleasure Pony Driving - Sarah Nothstine of Downingtown; Trail Junior - Beth Cannon of Avondale; Senior Trail - Ruth McLeister of Kennett Square; Team - Patti Nelson of Kennett Square, Dorcas Nothstine of Downingtown, Millie Boddorf of West Chester; Pairs - Kim Hindle of Pottstown and Chris Werner of Elverson.

In the western division the winners were: Stock Seat Equitation, Jr. - Brenda Werner; Sr. Division - Cindy Winkelman of Malvern; In Western Pleasure Ponies - Kim Hindle and Horses - Brenda Werner; In the Western Riding Contest - Cindy Winkelman; Pole Bending pony - Ronald Chiesa; and Horse - Deborah Wright; Barrel Racing, ponies - Ronald Chiesa, Horses - Deborah Wright.

Winners in the English classes were: Stock Seat Equitation - Bonnie Shaw; Hunter Seat On The Flat - Nancy Yarnall; Hunter Seater Equitation Senior on the Flat - Kim Maenak; Hunter Equitation Junior Over Jumps - Susan Hindle; Hunter Equitation Senior Over Jumps - Jackie Mento; Saddle Seat Pleasure Ponies - Bonnie Shaw; Hunter under Saddle Ponies - Susan Hindle; Hunter under Saddle Horses - Nancy Yarnall; Working Hunter Ponies - Susan Hindle; Working Hunter Horses - Nancy Yarnall.

The English division judge was Wilda Carr of Elverson and the western judge was Phil Maniscalco of Collegeville.

NEW AIR RECYCLING GRAIN DRYING SYSTEM
UP TO 50% FUEL SAVINGS



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AIR RECYCLING, uses all the warm air from the cooling bin to help dry the grain in the drying bin. [no energy is wasted].
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NO STIRRING, which means less moving parts and less grain damage.
TAPERED SWEEP AUGER, removes a thin, even layer of dry grain from the drying floor as it travels around the bin.
SURGE CAPACITY, wet grain may be added to the drying bin at any time, as fast as you harvest. [no waiting around to unload].
AUTOMATIC CONTROL PANEL, contains magnetic starters, moisture control, temperature thermostats, time relay, fuses and switches which provide dependable "around the clock" automatic operation; including starting and stopping augers or bucket elevator to move dry grain to cooling bin as fast as it's being dried.
SIMPLE OPERATION, fill bin to over 24" with wet grain and push the button. The Automatic Control Panel does the rest. It will also shut down the entire operation if the wet grain depth reduces to the minimum 24" level. [No babysitting required with this system].
ENCLOSED DESIGNED, bees wings and dry floating particles are trapped in this unique system, thus providing a cleaner operation and environment.
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GRAIN CLEANER, and a trash-holding tank are available as an optional feature. This provides cleaner grain and safer storage.
EFFICIENT, both the operating and initial costs are lower. Up to 50% fuel savings. Air drying is also possible at limited moisture levels.
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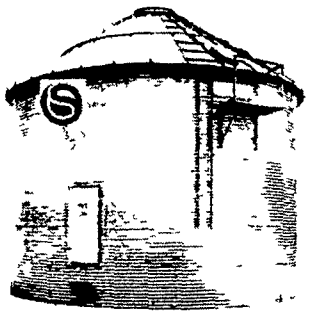

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27 x 7	10,227	4,357	3050	70.00
30 x 7	12,804	5,287	3701	84.00
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48 x 7	35,436	11,907	8335	190.00

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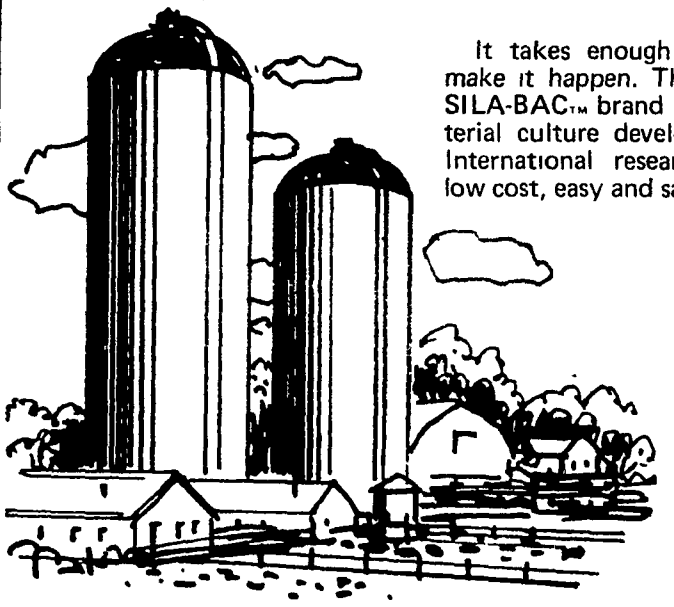

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Junior Holstein champion Glenn Stoltzfus

Patricia Dreisbach with her grand champion Guernsey.

Regional 4-H dairy

(Continued from Page 61)

Lansdale; 4. Debra Stump, Bernville.

Senior and Grand Champion
Linda Yoder

Reserve Champion
Helen Seidel

GUERNSEYS

In the Guernsey show, the championships were split between three counties–Berks, Chester, and Schuylkill. Senior and grand champion of the show was William Romberger with Onahill C Elva, a 4 year old. He won the honor for the second year in a row. Following the grand champion was Denise Andrien, another familar face at Guernsey shows. Denise took reserve senior and grand champion with her cow, Pen Col Darling Lora.

From Berks County, Duane Petersheim of Oley, was named junior champion, while Clyde Good, Kimberton, took reserve junior champion for Chester County. The results follow:

Junior Calf

1. William G. Zollers, Jr., Mertztown; 2. Alison L. Sheib, Phoenixville; 3. Jon A Zollers, Mertztown; 4. Elizabeth Jenkins, Toughkenamen.

Intermediate Calf

1. Jeffery Weish, Exton; 2. Alison Scheib, 3. Ricky Kramer, Swenksville.

Senior Calf

1. Ryan Kahler, Pitman; 2. Duane Petersheim, 3. Denise Andrein, 4. William Romberger, Pitman.

Junior Yearling

1. Lorrie Ann Duncan, Lincoln; 2. Denise Andrein; 3. Jon A. Zollers, 4. William G. Zollers, Jr.

Senior Yearling

1. Duane Petersheim, 2. Clyde Good, Kimberton, 3. Ryan Kahler, 4. Doug Grater, Schwenksville.

2 Year Olds

1. Denise Andrein, 2. Robert Smith, Jr., Bethel.

3 and 4 Year Olds

1. William Romberger, 2. Barbara Kerrick, Blakeslee.

County Herd

1. Schuylkill, 2. Chester, 3. Berks.

(Continued on Page 107)

Bryan Urmy and Dennis Daubert with the reserve grand and grand champions, Brown Swiss, respectively.

Schuylkill County dairy princess, Pamela Leiby, ccongratulates 4-H Guernsey show winners William Romberger and Denise Andrien. Romberger had the grand champion cow, while Miss Andrien exhibited the reserve grand champion.

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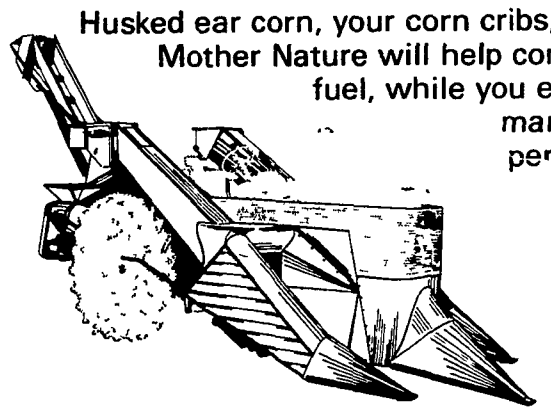

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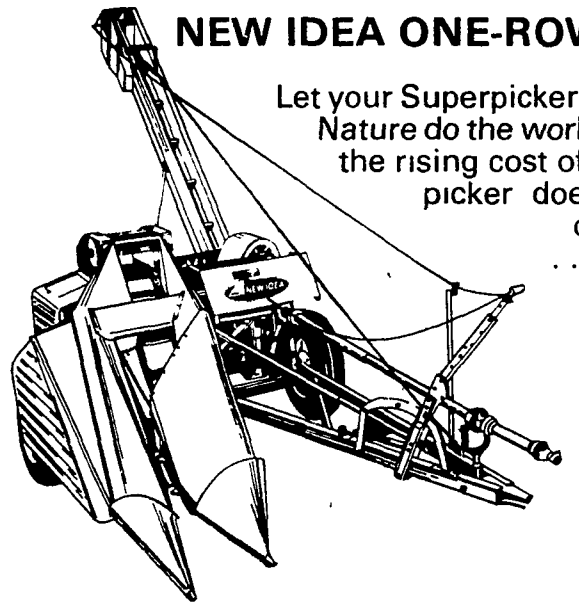

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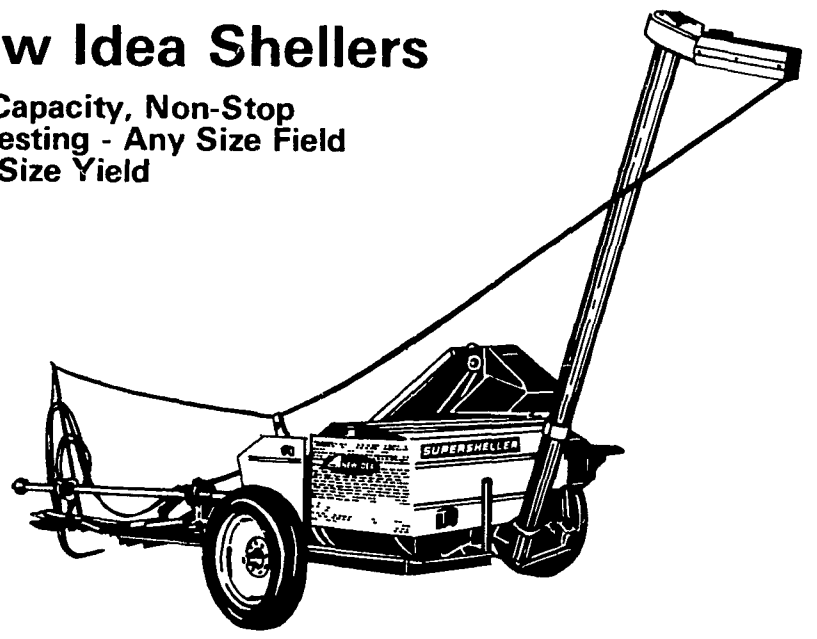

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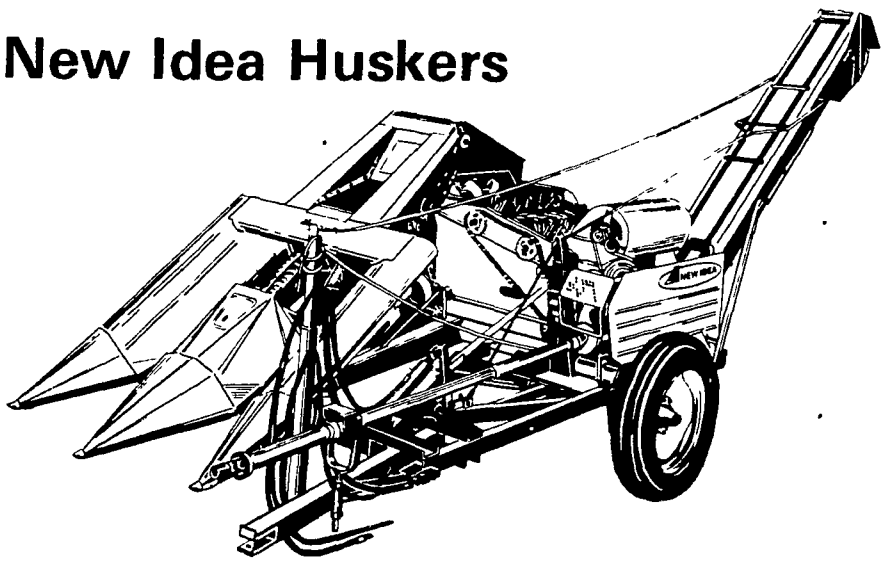

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Cost of school clothes means careful consideration

NEWARK, Del. - The rising cost of children's clothing is uppermost in the minds of mothers as school opens this month. Also, what the child wants and what the mother chooses may cause conflict in the fitting room of a store.

Fortunately, manufacturers are producing children's clothing that is durable and easy-care as well as stylishly "in", reports Janet Golszyk, Delaware Extension hone economist. She offers several guidelines which will make the shopping experience more pleasant for everyone.

Most children hate to try on clothing in a store, says Ms. Goszyk. Measuring the child at home before the shopping trip will minimize this.

The ready-to-wear industry has developed standards based on the relationships of weight, height, and body measurements, resulting in more properly proportioned garments. Measurements that are helpful include height, chest, waist, hip or seat, and inseam. These will help determine accurate sizing for children's clothing and thus eliminate some of the dressing room hassle.

When a try-on session is necessary, check for proper fit by examining: 1. Neckline - is the collar low enough in front for comfort, and snug enough in back so that it won't ride up or slip down? 2. Shoulders - are they wide and roomy enough for free arm movement without binding, yet not so full that the seams won't stay in place? 3. Sleeves - will they restrict arm movement and pull out with the strain? 4. Length - are shirts and blouses long enough to stay tucked in? Are the hems ample? 5. Waistline - is there slight looseness to allow for growth and longer wear? 6. Jacket or Coat - is it roomy enough to be worn comfortable over other clothing? 7. Pants and Slacks - are they long enough in the crotch and wide enough across the seat and at the knees so that the child can move freely?

Avoid buying clothes that are too big for a child, thinking he'll grow into them, advises Ms. Goszyk. They will look awkward and clumsy, may catch on things, and can make a child feel awkward too.. In addition, they will likely be faded and worn by the time he does grow into them.

Instead, look for features that adapt easily to growth: undefined waistlines on dresses, raglan or kimono sleeves, deep-cut armholes for set-in sleeves, long tails on shirts and blouses, no tight cuffs or bands, stretch or knit fabrics, two piece garments, deep hems and cuffs, adjustable straps, elastic at waistlines, wide seams, and pleats, gathers and tucks that can be let out.

Read and follow the care directions attached to each garment. Not only will they enable you to keep the clothing looking its best, but they will also help you decide if the garment is a good value.

Keep in mind that the fiber content determines the actual long-range cost of a garment, points out the home economist. If the item must be dry cleaned, this will add a great deal to its original cost.

If the garment should be dried in an automatic dryer, but you don't have one, are you paying for fabric characteristics you can't use?

What does the care label say about shrinkage? If the garment will not fit after one laundering, why buy it?

Are the colors washable, or will they fade? Is ironing necessary? Is there trimming that requires special care?

How much to spend for a child's garment is not an easy question to answer. However, Ms. Goszyk feels it isn't always necessary to buy the best quality at the highest price.

- When deciding what to spend, consider how many other garments a child has to interchange with it. Will the item be handed on to a younger brother or sister? How often will it be worn? How hard is the child on his clothes?

Remember, reminds the Extension hone economist, children grow out of expensive clothing as quickly as inexpensive clothing.

AFBF critical of chemical laws

PARK RIDGE, Ill. - "Arbitrary rules by which the federal government now regulates agricultural chemicals must be replaced by the rule of reason if food shortages are to be avoided."

That's the demand made by the Board of Directors of American Farm Bureau Federation (AFBF) in a meeting here recently.

In unanimous action, the board called on Congress to completely overhaul the Environmental Protection Agency's (EPA) agricultural chemical law (Federal Insecticide, Fungicide and Rodenticide Act).

Farmers and ranchers are not asking for preferential treatment, the board stated, but they do want a fair fighting chance to produce the food and fiber needed by this nation and the world.

"Ag chemicals are absolutely essential to the efficiency of American agriculture," the board said. "But, operating under some of the arbitrary, as chemical regulations dictated by EPA is highly frustrating to farmers and adds greatly to the cost of production, resulting in higher prices to consumers."

The board said it did not believe it was the intent of Congress to strangle agriculture through the creation of EPA and went on record supporting a bill that will be introduced in Congress by Charles Thone (R., NB). The bill will contain numerous amendments to the ag chemical laws.

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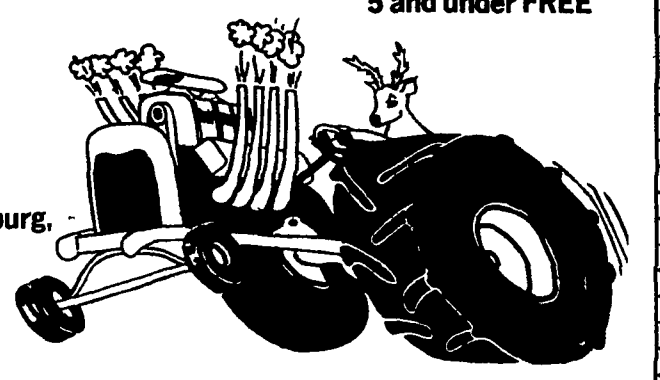

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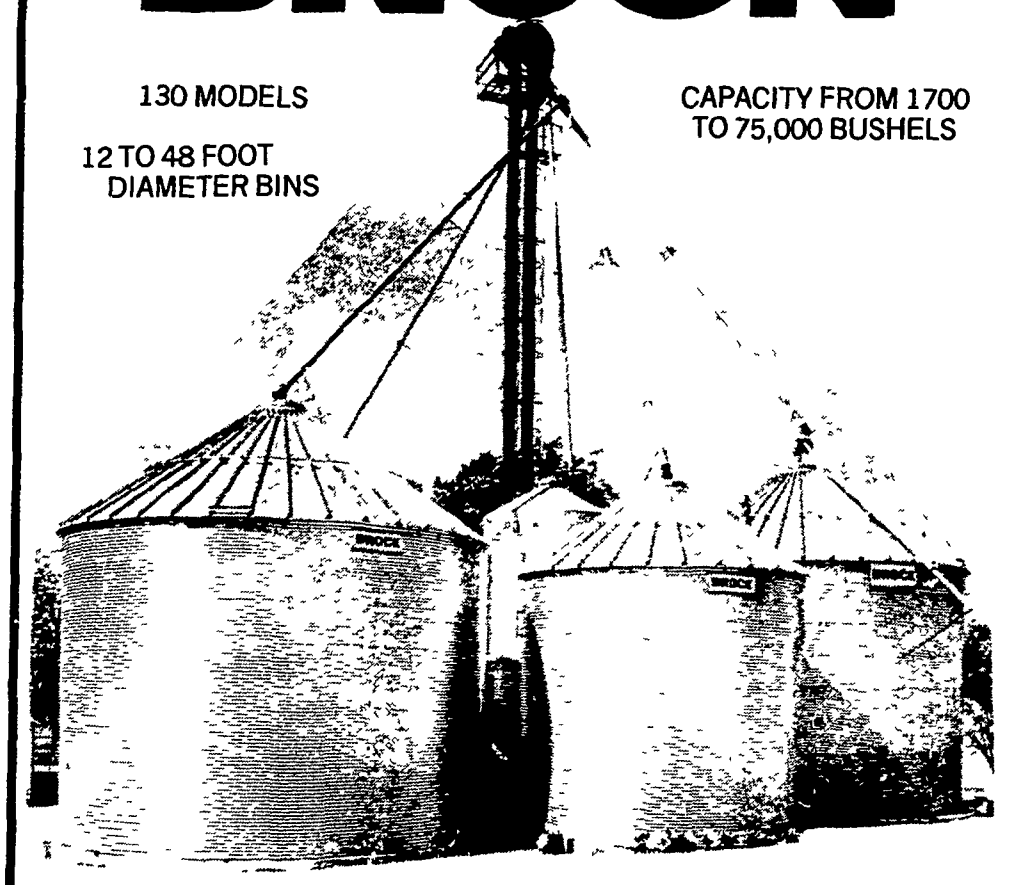

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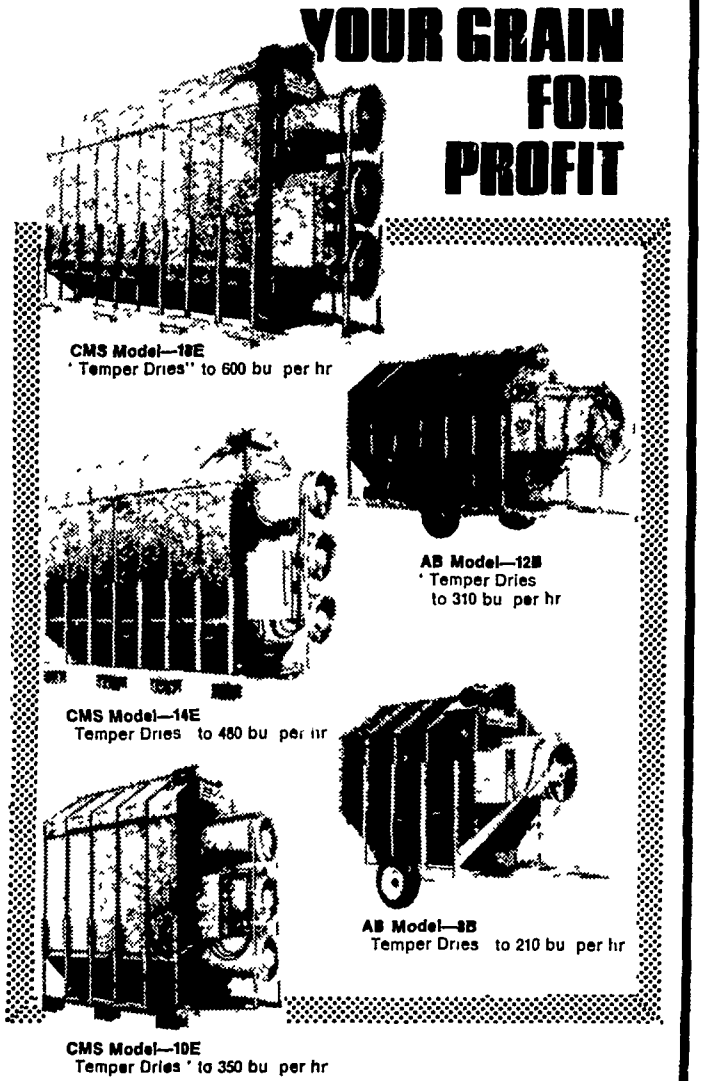
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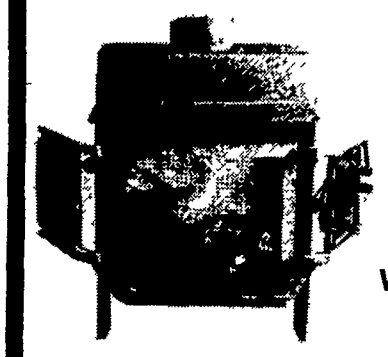
Lively Leaders part of open house

MORRISTOWN, N.J.-On September 2, 1977 between four and five thousand people toured "The Seeing Eye, Inc." of Morristown, New Jersey during an open house. The grounds, kennels and school were opened to the public. Displays of how the dogs are trained and a large map of the world showing where their dogs in service with a blind person are, were there for all to see. Physical demonstrations by the training staff were given throughout the day as well as the film "Man and Dog" was shown. Also seen were two helpful devices which the blind use to keep themselves in touch with the sighted world. These devices were: Speech plus Calculator - a calculator which talks to the blind, and Optacon - a reading aid which converts the image of a printed leter into a vibrating tactile form that a blind person can feel with one finger.

The lively Leaders, 4-H Seeing Eye Puppy Club of Gloucester County, was invited to show their display as part of the program depicting the 4-H'ers role in rearing a puppy from eight weeks old until the dog is 14 months of age and is returned to the school for its formal training. There were three kennels of puppies for visitors to see the different breeds of dogs used by the school and before the day was over, 13 happy 4-H'ers took their new puppies home to begin a year of service to the blind.

FISHER WOODBURNING STOVES



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Courses offered

WEST CHESTER - This Fall, Chester County Cooperative Extension Service will offer courses which will involve in-depth training and demonstration of techniques conducted by professional instructors.

A course in Drapery Making will be held on September 20, 27, October 4, 11, 18 and deadline for registration will be September 12. The series of five meetings will include fabric selection, measurement, and construction techniques. A variety of top of the window treatments will be demonstrated, too.

An Intermediate Sewing Course designed for the person who has some experience in basic clothing construction will be held on September 22, 29, October 6, 13, and the deadline for registration will be September 14, Skills taught in this course are selection and use of interfacing, special finishing techniques, collars, set-in sleeves, pockets, and zippers. Course participants are encouraged to make a pants outfit, dress or garment that will involve some of the skills listed. Sewing on knits with varieities of the "T" shirt will be part of the worshop instruction.

A Slipcover Construction Course will be held on October 19, 26, Nov. 2, and 16; the deadline for registration will be October 11. The series of four meetings will include fabric selection, measurement and fitting, application of zippers and making self-binding. It is helpful for one to be working on a chair covering while taking the course.

All courses will be conducted by the Extension Service at their meeting room in the Paul B. Dague Bldg., 3rd floor, 235 W. Market St., West Chester from 9:30-11:30 a.m. Registration is limited and on a first come, first served basis. A small fee is required for each course. For futher information contact the office at the above address or call 215-696-3500.

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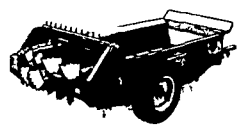

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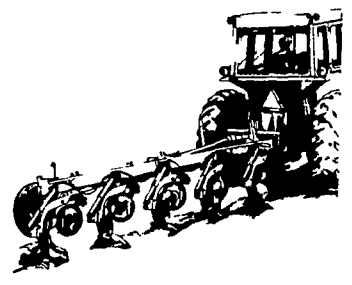

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Little Guernseys win big

ALLENTOWN - The little Guernseys beat the older generation hands down at the FFA Dairy Show held here last month. A senior yearling owned by Tom Kirk of Peach Bottom was the grand champion, and an even younger animal - a junior calf, in fact - went on to fill the reserve grand champion slot. That animal was also owned by Kirk, 16, son of Mr. and Mrs. Francis Kirk.

Both of the young Guernseys were sired by Kelsos Corporals Guard.

Kirk dominated the Guernsey show, despite the competition from FFA members from nine southeastern Pennsylvania counties. The young man, who is a student at Solanco High School, exhibited blue ribbon animals in three classes.

William Romberger of Tri-Valley FFA and Harold Monk of the Lehigh FFA Chapter exhibited the senior and reserve senior champions, respectively. The county title went to Lancaster, with Lehigh placing as runner-up.

Qualifying with blue ribbon animals to go on to state competition in addition to those mentioned above were: Joanie Frankenfield, Lehigh FFA; Harry Kreiser, Pequea Valley; and Lester Barton, Lehigh.

Those who were recognized for outstanding showmanship and fitting abilities were: Tim Hanks, Solanco; Joanie Frankenfield, Harry Kreiser, Harold Monk, and Gary Barton.

Harold Monck won a Master Fitter Trophy.

Champion Guernseys at the Southeastern Pennsylvania FFA Dairy Show were shown by Tom Kirk of Peach Bottom.

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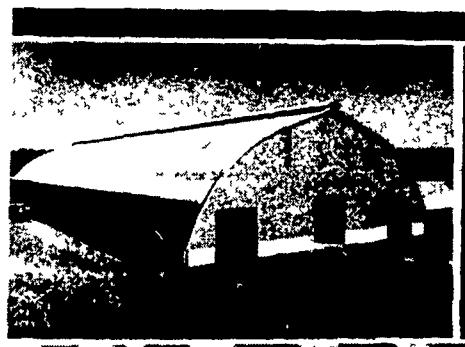

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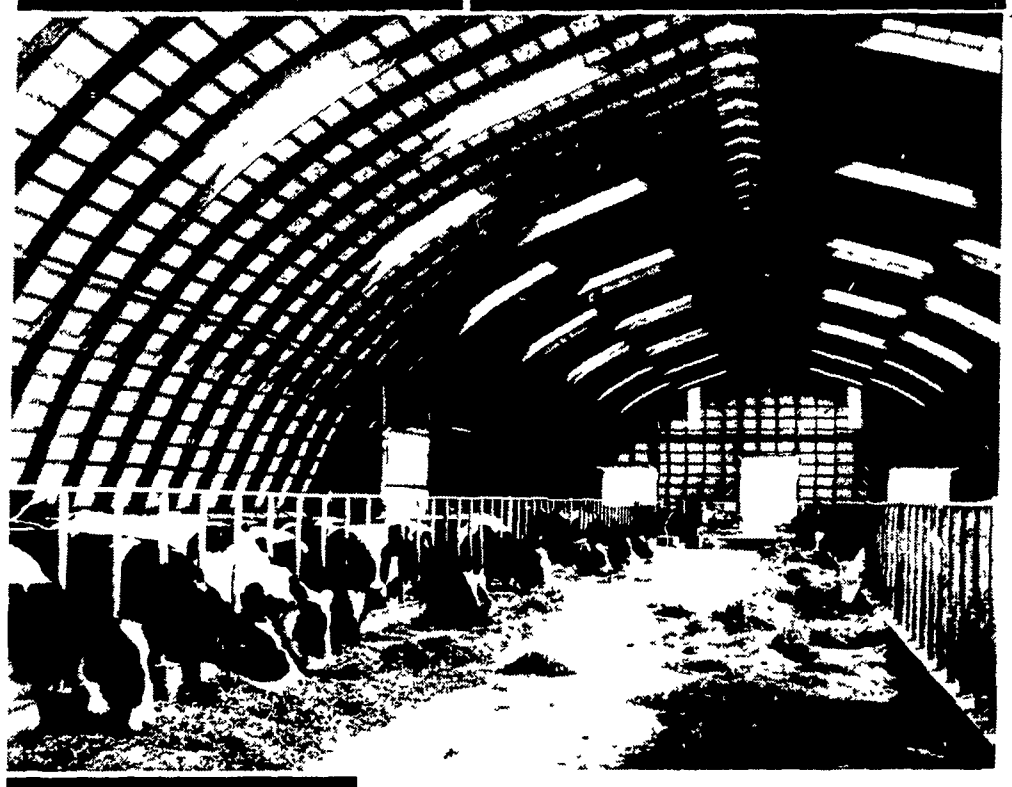

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Farm Women entertained by 4-H'ers

By LAUREL SCHAEFFER

LEESPORT - Berks County 4-H members entertained and explained their story to a group of the county's farm women during a recent program held at the Agricultural Center. The purpose of the program was to show the women the different aspects 4-H programs have to offer youth to hopefully get their support in building the proposed 4-H center.

About 15 youths demonstrated their award winning skills to the women during the evening. Demonstrations included a piano solo by Lisa Breininger of Conrad Weiser 4-H Club, a speech and song by Kim Oswald of Kutztown 4-H, a ballet performance by Kelly Stoner, a demonstration on milk by Karen Sattazahn, and a demonstration on aquariums by Danielle Yoder.

Clyde Myers, county agent, and Leon Kirkoff, chairman of the 4-H Development Council discussed the present and future plans for the center to the Farm Women. Myers explained how the horse rings which have been completed were constructed by the generous contributions of many people. The rings, a project estimated at approximately costing $10,000 only cost the 4-H development council $1,200 because of the donations of equipment, time, and materials by various individuals and companies.

Both men agreed that the center, when complete will be one of the best in Pennsylvania. Hopefully, the exhibition building will be built in four or five years.

Winners in the previously held dress review also showed their skills in craftsmanship and modeling to the Farm Women. Displaying their outfits were: Erica Adams, Dina Speece, Lisa Spigelmyer, Lynda Hart, Wendy Zeigler, Eileen Fisher, Diane Wentzel, Nan Reber, and Ruthann Janiszewski.

The Berks County 4-H program will be enlarging at the end of September by adding a new club for Southeastern Berks. The new club will include Horse and Ponies, Rabbits, and Arts and Crafts. Anyone interested should contact the co-chairmen and coordinators, Marion Pilosi, Beau Ridge Farm, Bechelsville, or Eleanor Snyder of Never Gone Farm, Heydt Church.

Plant lovers' corner

Nematode infestations stunt growth

UNIVERSITY PARK, Pa. - Lawns with thinned-out spots that do not respond to fertilizer or pesticides, or strawberry patches that produce fewer and smaller berries each year, may be infested with nematodes, small roundworms which feed on plant roots.

Parasites less than one-sixteenth of an inch long, nematodes build up to their highest numbers in August, according to Dr. James R. Bloom, professor of plant pathology at Penn State University. Since they are so small, they are often overlooked as the cause of plant diseases.

Dr. Bloom suggests that homeowners with baffling "setbacks" of lawns and gardens should have a soil sample examined for nematodes in September. Then the lawns and gardens can be treated with a suitable chemical. About a pint of soil should be collected from the root zone of the affected planting. Then the sample should be placed in a plastic bag and sent to the Plant Disease Clinic, 211 Bucknout Laboratory, University Park, Pa. 16802. The soil should not become dry or heated. Results and recommendations will be returned in about 10 days.

The mouth of a parasitic nematode is similar to a hypodermic needle. This stylet or spear is inserted into the cells of a root. Digestive enzymes are injected into the cell through the stylet and predigested cell contents are withdrawn from the cell as food for the nematode.

Root cells thus injected by nematodes are not killed but cease to function at a normal rate. If enough cells are involved, the plant will suffer. Nematode feeding may also produce galls or knots on roots. Nematodes usually do not kill a plant but weaken it so that is is more easily killed by insects, disease, or Winter cold.

Tilling of the soil tends to reduce nematode numbers, due to the drying effect of sun and wind. In perennial plantings, where the soil is not disturbed-such as ornamental shrubs, turf, and fruit crops–nematodes may build up from year to year. The nematode population can reach a point where roots are being destroyed faster than they can be replaced by the plant.

(Continued on Page 105)

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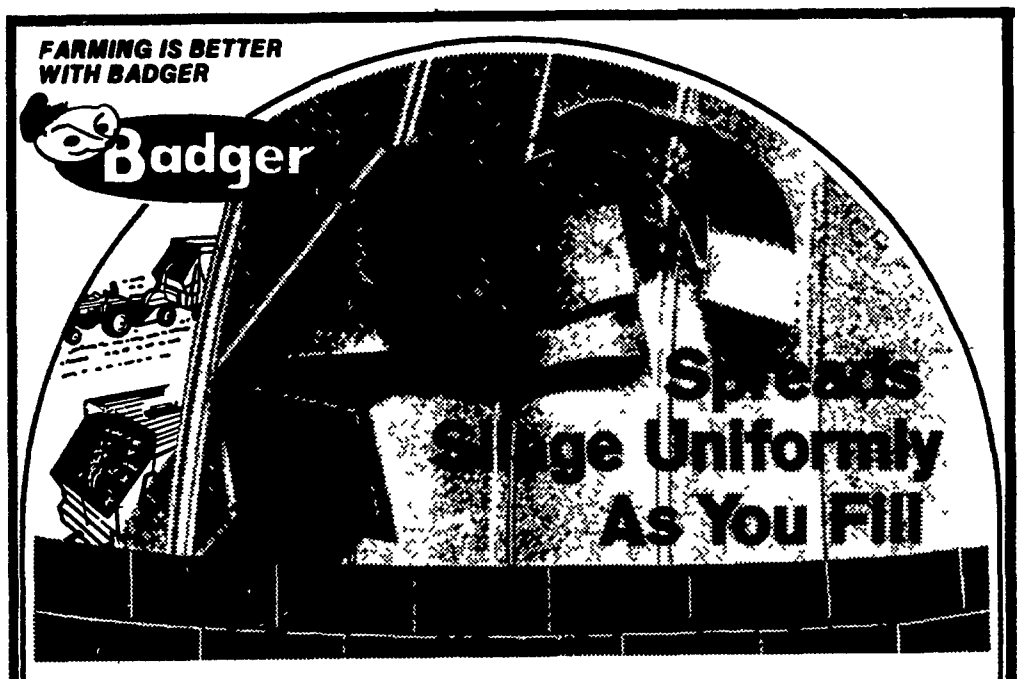

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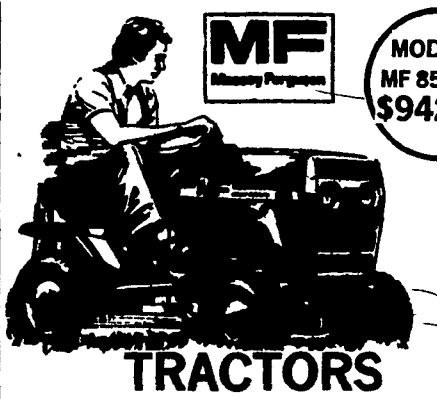

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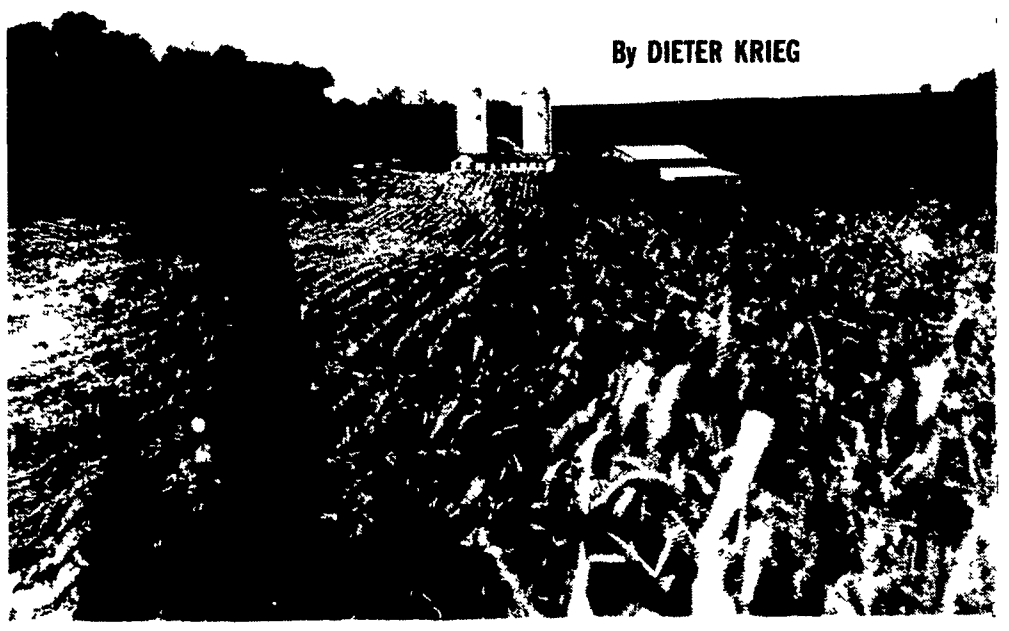

By DIETER KRIEG

The human mind can switch itself through a series of complete thoughts in amazingly short instances of time. But it takes a crisis situation to trigger the reaction. I know, because I experienced it once while filling a silo.

My mistake was moving too soon. Unfastening the clamp which connected the blower housing to 55 feet of pipe above it, I failed to wait until the 48-inch fan of the forage blower had quit rotating. Although power to it had been turned off moments before, it was still spinning and stirring up whatever chopped corn hadn't been solidly packed into the pipe.

I gave the pipe a shove, as I had done so many times before during the unplugging procedure.

In the very instant that I created the direct opening at the blower, the spinning fan flipped out some of its cargo. There wasn't enough speed on the chopped forage to even kill a fly But I felt a severe stinging sensation in the split second that it took to shove the pipe aside and create that opening.

My hand popped up to my face instantly in order to relieve the sharp pain, and I staggered as rapidly as I could to the milk house. It took just a few seconds to run that distance, and no longer than that for my mind to contemplate some of the consequences of lost eyesight -- at least in one eye.

I was really worried, and I can't remember any situation during which I ever felt a greater threat to my health and safety. My right eye hurt terribly, and the nasal passage felt as though it had been kicked in.

Both of my hands were frantically splashing water into my face. Relief was slow in coming, and I was very afraid to open my right eye for any purpose other than forcing cool water into it.

When most of the pain had gone, I lifted my head out of the wash basin and mustered the courage to open my eye.

I could still see out of it!

But vision was very blurry, and my happiness turned to gloom. I was slowly losing that eye, I thought. I continued to nurse it with more cool water and then, with my head dripping wet, walked to a mirror to have a look at my troubled eye.

Again, I feared discovering incurable damage. Instead, I saw an eye which definitely looked like it had been through an ordeal, but there were no signs at all of a chemical burn The blurred vision was from the extreme irritation -- and probably the beginnings of a chemical burn -- and the resulting tears There was hope of still having two good eyes.

Once again I went back to the sink to continue washing the eye some more and periodically testing its vision

Going back outside, I kept my eye closed as I approached the blower, which by then had stopped rotating. I didn't look forward to having to unclog the pipe.

It wasn't the silage which caused my severe pain and crisis, but an additive which has anhydrous ammonia as its active ingredient. Such a product is used on many farms today to stretch the nutritive value of corn silage.

Its use comes with the warning which goes something like this: "...may injure the eyes, sensitive skin, or mucous membranes on contact; keep water available at all times, and wear recommended safety equipment."

I know what that's all about now and it'll help me lead a safer life on the farm whenever I'm working with something of this nature.

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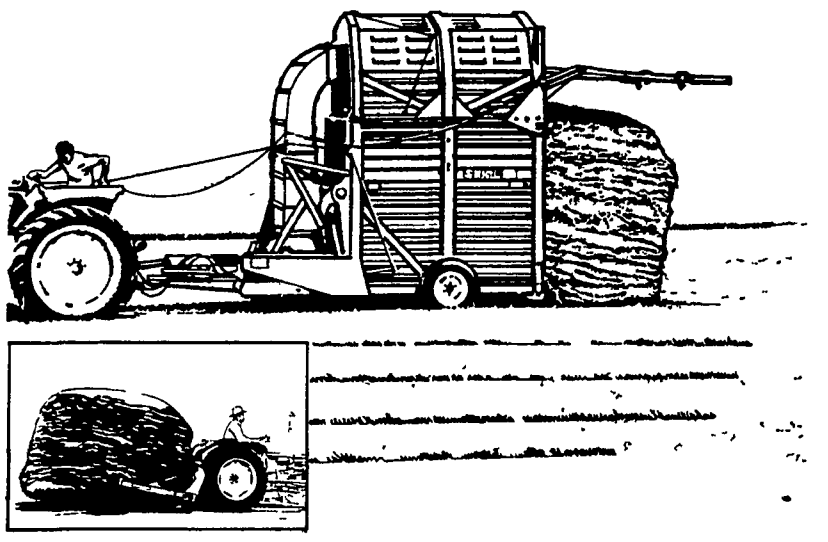

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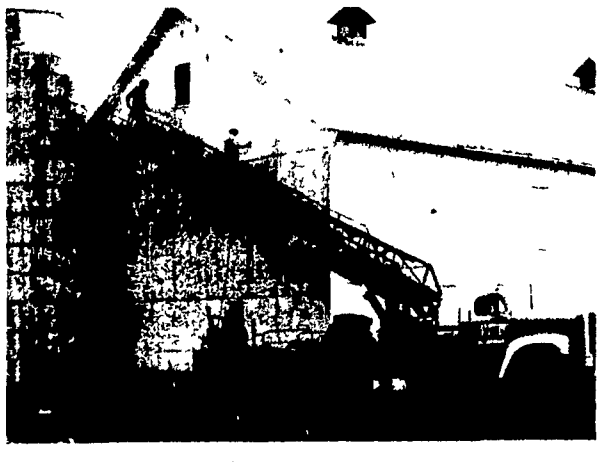

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Plant lovers corner

(Continued from Page 103)

Beautiful muskmelons--but no taste

If you have muskmelons or cantaloupes which have no taste, you are not alone. Commercial farmers as well as home gardeners are having this same problem, says James J. McKeehen, Delaware County Extension agricultural agent. There is no need to blame the seed company for selling you a poor variety, because the reason for "flat'tasting" melons is strictly due to too much rain and too much cloudy weather. Sunshine and dry weather are the idela conditions for producing sweet-tasting melons. The sweetness comes from sugar and certain organic acids which are manufactured in the leaves of the melon plant. The leaves absorb sunlight, and through an intricate process called "photosynthesis," they produce the vital ingredients for taste, and move these from the leaves into the fruit. There'a an old saying, "When lawns dry up from burning sun and no rain, melons are delicious." Of course, during dry periods you do have to su pply melons with a lot of water – preferably between the rows and not on the leaves.

xxx

'Catfacing' in tomatoes is problem

Some of your tomato fruits may have an abnormally large scar on the blossom end. Frequently this will be accompanined by an opening in the fruit which may extend up the sides so that the whole fruit is seriously deformed. Sometimes the imperfections in the fruit give the appearance of a cat's face. This is not an insect nor a disease problem, says James J. McKeehen Delaware County Extension agricultural agent.

"Catfacing" should not be confused with blossom-end rot which has the entire bottom of the fruit decayed. There is no breakdown of the tissue in "CATFACING" ALGHOUGH THE FRUIT IS OFTEN SERIOUSLY DEFORMED.

"Catfacing" is most common when cold weather prevails at the time the first flowers form in the early Summer. The same conditions often develop in the Fall when flowers open in early September.

However, for some unknown reason "catfacing" this Summer seems to be associated with the hot weather. This defect generally results from poor pollination, resulting in uneven growth of the tomato which leads to scarring and malformed fruit. It is well known that some tomato varieties are more susceptible to catfacing than other varieties. The old-fashioned Beefsteak variety is very susceptible to catfacing and Manapal, a newer variety, shows a high degree of this condition. Some of the newer tomato hybrids like Supersonic or Ramapo rarely develop "catfacing," but this year it is common in most tomato varieties.

Maryland Fair winners named

TIMONIUM, Md. - Two of the relatively new animal departments in 4-H competition at the Maryland State Fair continue to show gains in popularity. There were 28 exhibitors from nine counties on hand with 82 long-eared pets for the 4-H rabbit show held August 28, at the Timonium fairground.

In rabbit show competition, three Charles county sisters–Linda, Joyce and Patty Marvin of LaPlata–won most of the top honors. Linda, 15, placed first, and Joyce, 18, was second in senior 4-H rabbit judging. Meanwhile, 13-year-old Patty won the junior 4-H rabbit judging contest.

The two older girls placed second and fifth in the meat pen class. Linda also won best-of-breed honors in the Satin and Silver Marten classes, while Joyce did-likewise in the Himalayan breed class.

Geoffrey Nelson, 13, of Woodbine, Carroll county won most of the top honors in the New Zealand class.

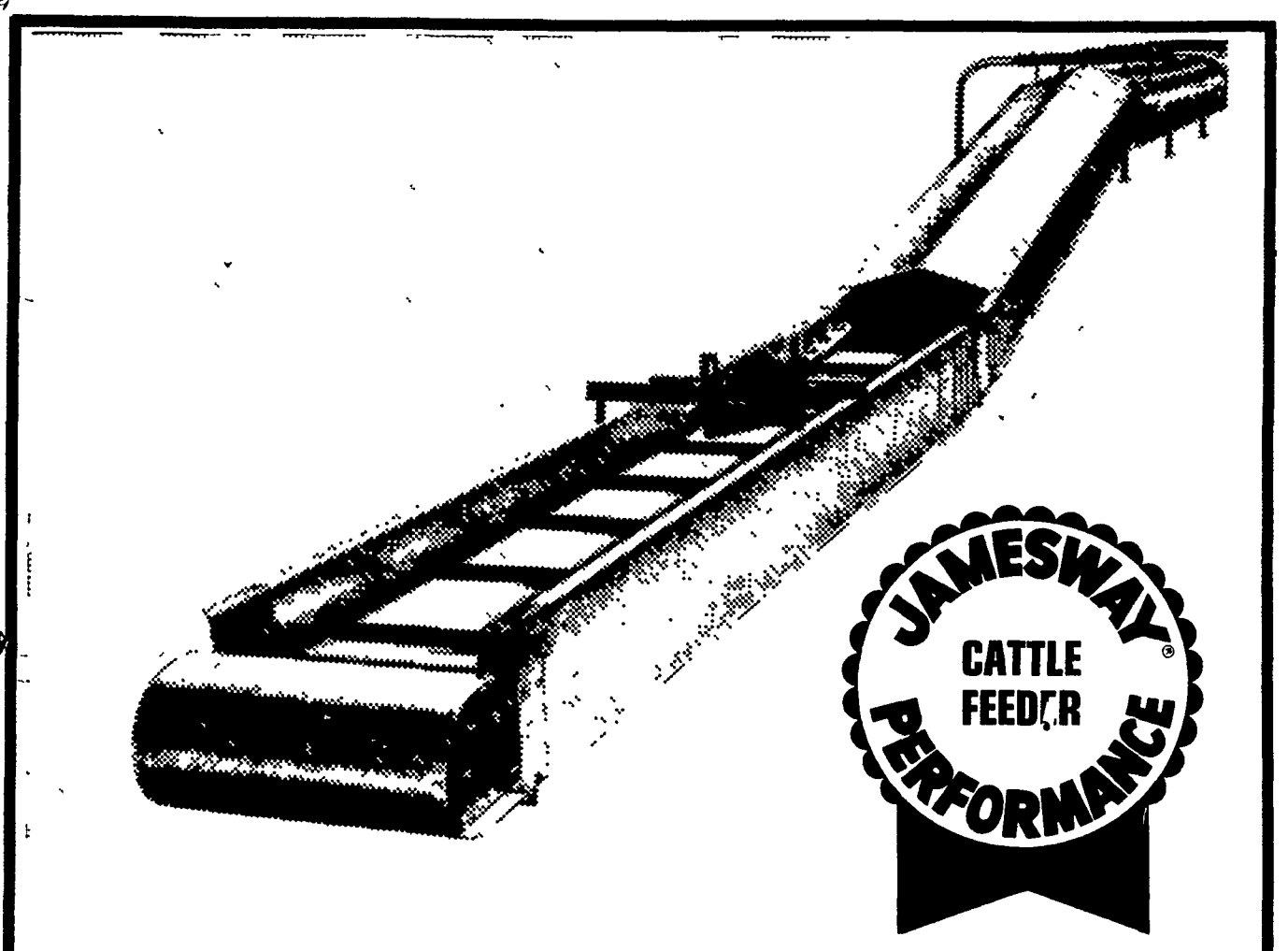
Fifty exhibitors from seven Maryland counties entered their frisky four-legged friends in the 4-H dairy goat show August 29 in the livestock judging arena.

As in several past years, a queen-sized share of the honors in the goat show went to a contestant from the Gaithersburg area of Montgomery county. This year's grand champion in the "all other breeds" category was a two-year-old La Mancha milking doe entered by Joyce Stiles, 13, who lives in the Goshen area north of Gaithersburg.

Miss Stiles also won junior champion and grand champion honors in the dairy goat fitting and showing contest. Her older sister, Kathy, had won similar honors at the Maryland State Fair a few years ago.

Best doe in the goat show was a two-year-old Nubian female shown by Janet Lyn VanderLinden, 14, of New Windsor, Carroll county. Miss VanderLinden also placed second in the senior fitting and showing contest.

Another Carroll county resident, Jesse T. Kowall, 16, of Finksburg, placed first in the senior fitting and showing dairy goat competition. Kathi Smith, 13, of Cockeysville, Baltimore county, was runner-up in the junior contest.



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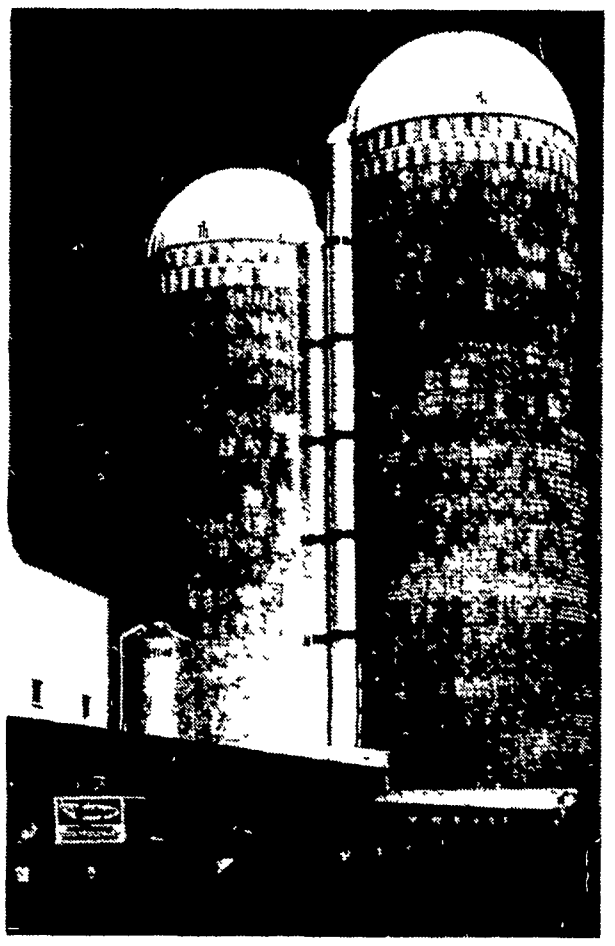

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Lock the suburbanite out of the farming community?

By JERRY WEBB
University of Delaware

NEWARK, DEL. - How much environmental pollution should we endure in the name of food production? That's a question being raised more and more these days as the environmentalists struggle with some of the age-old practices of agriculture.

There are certainly two schools of thought on the subject. A lot of agriculturists and others who are worried about feeding the world say that agricultural pollution is minimal and necessary and should not be tampered with for fear of reducing our food supply or diminishing our future development of all-out food production policies. But the environmentalists and some nonfarm people who are living in agricultural areas are concerned about a variety of farm-based pollution problems. These groups are running into conflict. They keep bumping into each other and somewhere down the road there has to ba an all-out showdown.

Here's a case in point. A New Jersey poultryman was fined $3000 for smelling up the neighborhood. It seems his nonfarm neighbors didn't like the smell of poultry manure and took their gripe to court. So Monty Gottfried was convicted and told that he will receive more fines and perhaps a jail sentence if he continues to pollute the environment with the smell of chicken manure.

In this case, it's only the smell since Gottfield hauls the manure away. He doesn't even spread it on his own farm, even though he's been a poultry farmer in the Hunterdon County area for 22 years. And even though the complainers are for the most part people who have moved into the community knowing that there was a poultry operation there already.

The city folk who wanted a place in the country gradually moved out around this poultry farm, and then as environmental awareness developed and anti-pollution laws were passed, it became apparent to them that they could do something about a smell that had been there for many years. And although the smell was there when they first moved in, they now felt they could endure it no longer and set about shutting down an important farming operation.

One observer, who's been on the Gottfried farm, said it's as clean a chicken farm as there is anywhere and that the owner did everything he could to reduce bad smells. He consulted with all kinds of experts, reduced his flock size and switched to a smaller breed of layers. But still there are some smells associated with poultry production and in spite of his efforts his neighbors said it wasn't good enough.

Such a decision has far-reaching implications for farmers who become emeshed in the ever-expanding urban fringe. The question must be asked, "Is it fair to shut down an on-going farming operation simply because a city dweller, who finds a place in the country, prefers the smell of clean air and honeysuckle to chicken manure and other agricultural smells?"

This question and the battle that's associated with it create a great rift between farmers and nonfarmers. It sets up a battleground and causes unnecessary hard feelings. It also provides the reason for a new kind of agricultural zoning--the kind that says certain prime agricultural areas should be reserved for just that purpose, and that no nonfarm people be allowed to move in, buy a few acres, and then proceed to mess up the farming that's going on there. Many farmers and farm organizations feel this is a good idea. They're seeing too much pressure being brought upon farmers who are "polluting" the environment with the smell of manure, the sound of Diesel tractors, and the sights of hog feeding operations and waste lagoons.

All of us who yearn for the good life in the country have a vision of rural beauty. Too often the vision doesn't include some of the realities. There are times when it doesn't smell good in the country. That has always been the case. It's that way around the world. Maybe it's better to lock the suburbanite out of the farming community with zoning laws than it is to try to get him to understand this agricultural fact. Unfortunately, the kind of feuding that erupts over the smell of barnyard manure spills over into a lot of environmental areas and makes life more difficult for farmers.

No doubt some farmers are guilty of downright pollution in the way they handle their operations and perhaps some are a little inconsiderate. For instance, to be spreading poultry manure at the dinner hour when the wind is blowing toward a nearby suburban home. But by the same token, most farmers are very considerate of such problems. Many of them spread manure at night and try to concentrate it in areas away from their neighbors. They work hard to eliminate runoff, and do whatever they can to be good neighbors. But they really get upset when someone like Monty Gottfried has to pay a $3000 fine because his chicken house smells. Such a case threatens almost all farmers and creates a lot of bad feelings.

Maybe if there's anything to be learned from this particular case, it's that farmers and their nonfarm neighbors need to understand each other's problems and be good neighbors. The farmers need to do all they can so they don't make life unenjoyable for the suburbanites, and the suburbanites who go out into the country seeking a place to live need to understand what life is like there before they buy. They can't expect to settle down close to a dairy farm, mushroom house or confinement hog feeding operation without finding an occasional bad smell. If they can't accept that, they shouldn't move to the country in the first place.

Diabetes in pregnant sows beneficial for piglets

UNIVERSITY PARK, Pa. - Animal scientists at Penn State University have discovered a use for diabetes. Caused by lack of insulin in pregnant sows, diabetes has been found to produce glycogen, a carbohydrate vital to the survival of newborn pigs during the first 18 hours of life.

The Penn State scientists found that increasing the blood glucose levels of sows during pregnancy can increase the supply of glycogen. The results were announced recently during meetings of the American Society of Animal Science at the University of Wisconsin, Madison.

Michael O. Ezekwe, graduate assistant in animal nutrition at Penn State, said glycogen in the liver of newborn pigs is rapidly depleted during the first 18 hours after birth. Glycogen is a major source of energy, he explained and thus vital to baby pigs. The experiments found that diabetes among pregnant sows produces a two-fold increase in glycogen in the fetal liver and a two-fold increase in fat content of the fetal carcass.

Ezekwe indicated the increased fat content in the bodies of unborn pigs may provide much needed insulation and energy at birth. He said baby pigs appear to be metabolically immature at birth with only one per cent of their bodies containing fat. They are likewise lacking in brown adipose tissue used by other species to regulate body heat. Reports across Europe and America indicate that 20 or 30 per cent of all baby pigs die before weaning - 60 per cent within the first three days.

"Own research indicates that a change in the sow's glucose supply, resulting from diabetes, does not alter the fetal capacity ofr muscle growth and development. The results show that pregnant young sows respond readily to injections of alloxan, a diabetes-producing drug, and can withstand severe maternal diabetes during gestation," he affirmed.

The Penn State experiments showed no influence on baby pigs from the standpoint of body weight, muscle weight, muscle cell structure, and protein content. However, increased liver glycogen in piglets is accompanied by increased liver weight, increased nuclic acids such as DNA and RNA in the liver, and added protein to the liver.

Calf wins

ALLENTOWN - A 7-month old calf owned by Nedra Yoder won the FFA Milking Shorthorn Show last month. Miss Yoder, of Shoemakersville, Berks County, and J. Douglas Marsh, Chester County, are the only two FFA'ers from a nine county area who have Milking Shorthorn cattle that are qualified for state competition in Harrisburg on Sept. 26. Marsh exhibited the reserve grand champion, an 8-month old calf.

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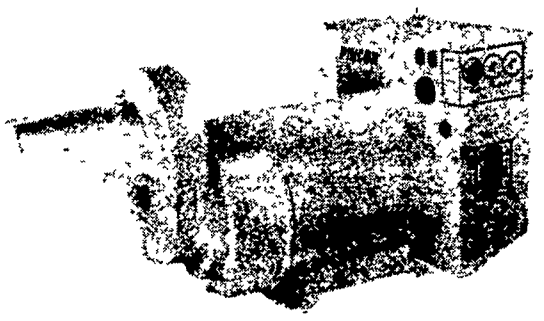

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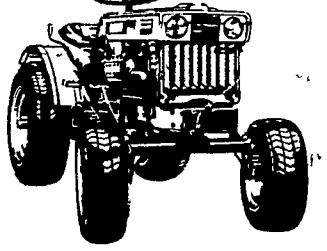

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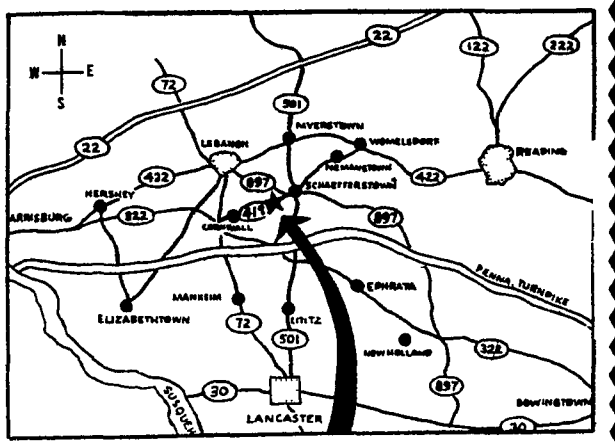

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(Continued from Page 98)

AYRSHIRES

For the Ayrshire breed, Chester County proved tops again. Taking most of the honors were the Henley brothers of Cochranville. All of the honors went to William C. Henley, who showed Towerview Kelly's Heather to the grand championship. William also had senior champion and junior champion animals at the show.

Taking reserve senior and grand champion was Kennard E. Henley III, while Barbara Jean Jenkins, Toughkenamon, showed the reserve junior champion.

Also showing and taking a first place was Christine Mack, Pen Argyl, who had a blue ribbon for junior yearling. Another exhibitor, Lois Mark of West Grove walked away with two second place ribbons for junior calf and junior yearling, and Steven Mack, Pen Argyl, had a second place in 2 year olds and a third in junior calves. Chester County also took county herd.

MILKING SHORTHORNS

Frederick, Wendy, and Nedra Yoder of Shoemakersville took the Milking Shorthorn honors for Berks County, as well as the county herd title. Nedra had senior and grand champion while Frederick had junior champion and reserve senior and grand champion, leaving reserve junior for Wendy. Also trying and succeeding to take a blue ribbon was Douglas Marsh, Sadsburyville. Douglas had the first place 2 year old, and two second place animals as well.

Kennard and William Henley with their prize Ayrshires.

Brown Swiss

Schuylkill and Lehigh 4-H'ers donimated the Brown Swiss show, taking all but reserve junior champion which went to a Chester County 4-H'er. Grand champion of the show was Dennis Daubert, Pine Grove, while reserve champion went to Bryan Urmy, Coopersburg.

Junior champion went to Anne Daubert, Pine Grove, followed by Kennard E. Henley III, Cochranville, with reserve junior champion. Other ribbons went to Kathleen Kopisteckl, Royersford who had placed second in 3 and 4 year olds and senior calf classes; Michael Kelsch, Barto, who had the first place intermediate calf; Gary Urmy, Coopersburg, second in junior calf; Allen Daubert, Pine Grove, first in junior yearlings; Scott Hauseman, Oley, second in 2 year olds and third in senior yearlings; and Philip Palmer, Bangor, who placed second in junior yearlings.

County herd in the Brown Swiss breed went to Schuylkill County, followed by, in respective order, Lehigh, Montogomery, and Northampton Counties.

JERSEYS

In the Jersey breed show the honors were split between three counties--Schuylkill, Berks and Chester. Taking junior champion for Schuylkill was Bruce Rhein, Pine Grove, followed by Daniel Hunsberber of Danboro with reserve junior champion.

Senior and grand champion went to Patricia Dreisbach for Berks County, while Bruce Heller, West Chester, took reserve senior and grand champion for Chester County. The placings follow:

Junior Calf

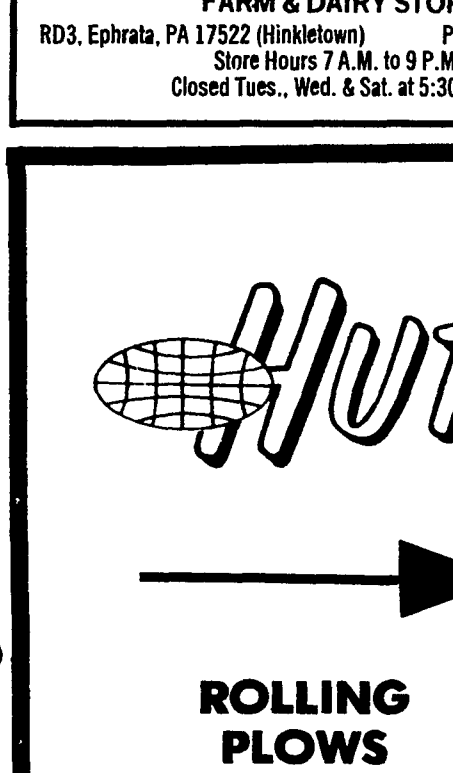
1. Bruce Andrien, Jr., West Chester; 2. Ann Baroni, Downingtown; 3. Elizabeth Wollaston, Toughkenamon; 4. Scott Frye, Doylestown.

Intermediate Calf

1. Bruce Rhein, Pine Grove; 2. Patricia Jenkins, Toughkenamon; 3. Henry Heyer, Kutztown; 4. Karl Heffner, Pine Grove.

(Continued on Page 117)

CATTLE HEAD GATE



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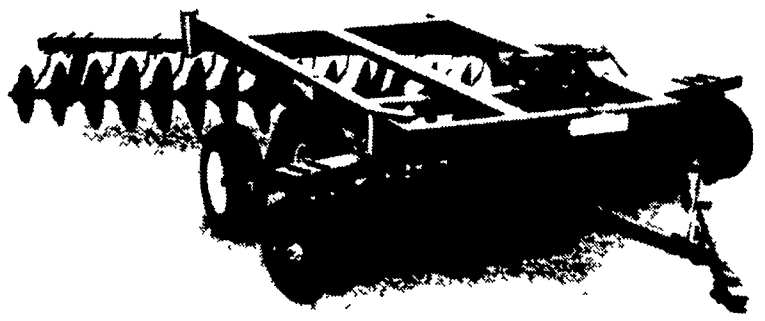

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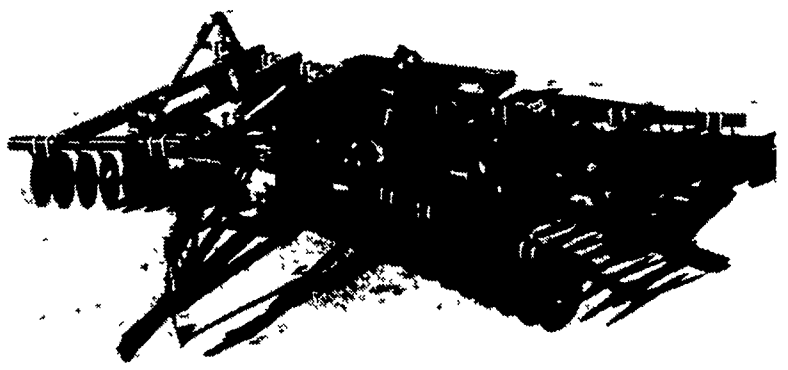

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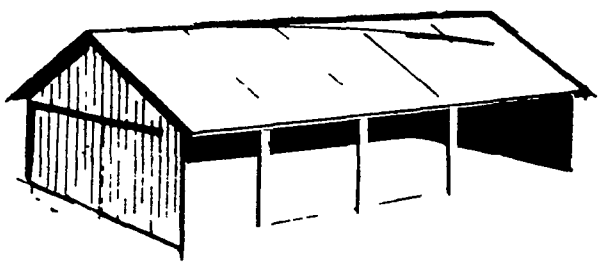

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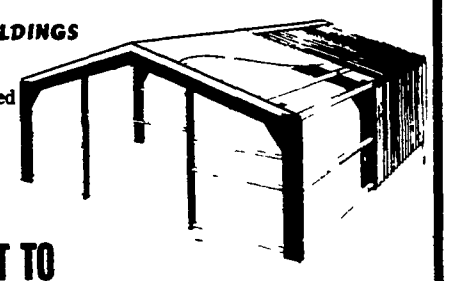

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AEB awards grant for study of cholesterol

PARK RIDGE, Ill. - Dr. Simeon Margolis, associate professor of medicine and biochemistry at the Johns Hopkins University School of Medicine, has been awarded a research grant by the American Egg Board for a study on the effects of dietary cholesterol.

The American Egg Board is a national organization of 18 members appointed by the Secretary of Agriculture under the authority of the Egg Research and Consumer Information Act. In an effort to learn the truth about dietary cholesterol and to help to resolve the scientific controversy about cholesterol, AEB, under the supervision of the United States Department of Agriculture, has awarded research grants with the stipulation that researchers may publish their findings freely. More research grants are currently under consideration.

"The aim of this study," Dr. Margolis explained, "is to examine the effects on serum cholesterol and lipoproteins of the short-term addition of one to three eggs per day to the usual diet of a group of normal subjects."

Serum cholesterol, triglycerides, and lipoproteins will be measured each two weeks during the study.

Up to now, most studies on the effects of dietary cholesterol have used crystalline cholesterol rather than the cholesterol found naturally in foods. Crystalline cholesterol is not metabolized as is the cholesterol in foods. All of the AEB research projects will now use whole eggs as the source of dietary cholesterol.

In announcing Dr. Margolis' grant, Mr. Brown made a statement of policy of the American Egg Board in relation to his research grant as well as those which will follow:

"The research committee of the American Egg Board is commiteed to learning the truth.

"In making grants to scientists, the committee and the AEB pledge themselves to the concepts of complete freedom for grantees to pursue their experimental efforts without preconceived notions of findings to come. The AEB is dedicated to science, not self-fulfilling prophecy.

"It further pledges a policy of non-interference with both experimental work and the right of researchers to publish their findings as they see fit."

Curtiss plans dairy holiday

CARY, Ill. - In recognition of the contributions that dairy farmers and their families make to the health and well-being of the civilized world, Curtiss Breeding Service has proclaimed Wednesday, October 5, as "World Dairy Holiday."

To celebrate, the nationally prominent A.I. firm will host "one of the biggest and most exciting events in the history of A.I." at its Elburn, Ill., Production Center.

"Festivities get underway at 2 p.m.," says Curtiss President Glenn W. Pirrong, "and we plan to offer dairy farm people a chance to get away from it all for a fun-filled and enjoyable afternoon and evening of dining and entertainment."

World Dairy Holiday will get underway with a presentation of outstanding Curtiss dairy bulls led by Paclamar Astronaut.

The afernoon program will close with refreshments and with what Curtiss advertising manager Jim Dohner previews as a "sumptuous barbecue - country style."

The "country approach will carry over into an evening program featuring Jody Miller, a Grammy Award winning singer of the music that made Nashville famous wherever there are people to listen.

"We're building some surpirses into the program, too," says Dohner, "since World Dairy Holiday will be a fun thing as well as an opportunity to see some of the best bulls in the business.

"All dairyman are invited, regardless of whether or not they happen to be Curtiss customers. And for those who can break away from milking cows for more than a day or two, we have scheduled World Dairy Holiday just ahead of World Dairy Expo at Madison, Wisconsin.

"We're hoping that a lot of dairymen will plant to be with us for World Dairy Holiday on October 5. We have a lot of people working on making it a day to remember."

Fruit loops studied

WASHINGTON, D.C. - The cost per mile of shipping fruits and vegetables by truck normally decreases gradually as trip mileage increases. but pickup, delivery, and backhaul delays can more than double the cost of short trips, according to the U.S. Department of Agriculture.

Increasing total annual mileage per truck can also cut per mile costs substantially, a report by the Department's Economic Research Service (ERS) finds.

Trucks hauled more than 84 per cent of the nation's fresh produce in 1975, up from 70 per cent in 1970.

Copies of "Cost of Operating Refrigerated Trucks for Hauling Fresh Fruits and Vegetables" (NTIS Accession No. PB 270625-AS) are available for sale from the National Technical Information Service, 5285 Port Royal Road, Springfield, Virginia 22162. Paper copies are $4.00 and microfiche copies are $3.00 each.

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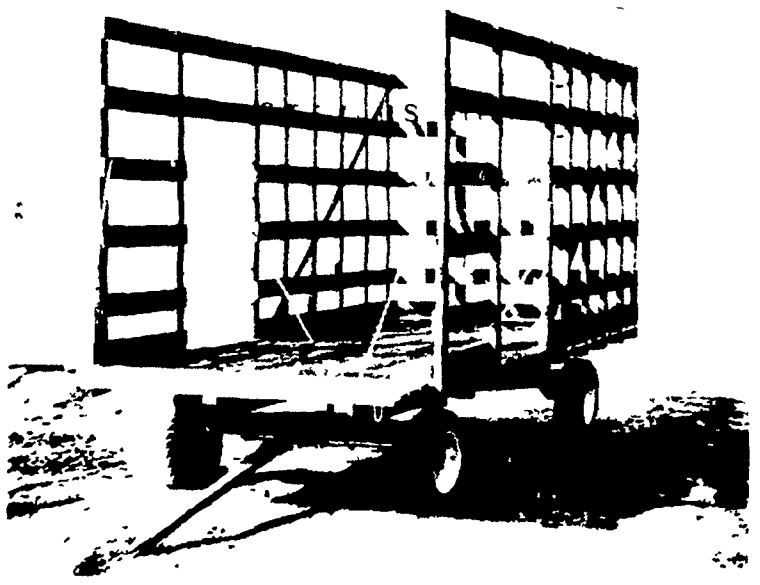

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HARMONY IN THE FEED LOT

Mase wins Brown Swiss show

ALLENTOWN - Gary Mase, 15, won just about every prize there was to win at the FFA Dsitrict Dairy Show held here last month. A member of the Little Dutchman FFA Chapter, Mase had the two top cows in the show, captured the premier breeder-exhibitor trophy, and was chosen a master fitter and showman. The noors given him the right to go onto state competition on Sept. 26 in Harrisburg.

Mase's grand champion is a 3-year old sired by Rolling Meadows Alaric. His reserve champion was another home-bred animal, sired by White Cloud Doreen's Delegate.

Lee Ferguson, 18, from southern Lancaster County, won the junior champion honor with his senior yearling. A senior calf shown by David Nolan, 19, won the reserve honor.

Blue ribbon winners in various class compeition were as follows:

Junior Calf

1. Gregg German, Owen J. Roberts; 2. David Nolan, Owen J. Roberts; 3. Wasyl Onulack, Upper Bucks.

Intermediate Calf

1. Kerry Boyd, Ephrata; 2. Wasyl Onulack.

Senior Calf

1. David Nolan.

Junior Yearling

1. Kerry Boyd.

Senior Yearling

1. Lee Ferguson, 2. Wasyl Onulack.

Two Year Olds

1. Gary Mase, 2. Dwight Romig, Kutztown.

3 and 4 Year Olds

1. Kerry Boyd, 2. Gary Mase.

Receiving awards for either master showman, master fitter or both were: Gregg German, Kerry Boyd, Dwight Romig, and Gary Mase.

Gary Mase, 15, really cleaned up in the District FFA Brown Swiss show last month. He was premier breeder-exhibitor, a master showman and fitter and had the two top cows of the breed.

Showing the junior champion Brown Swiss at the 22nd annual Pennsylvania Southeastern Regional FFA District Dairy Show at Kutztown last month was Lee Ferguson from Solanco.

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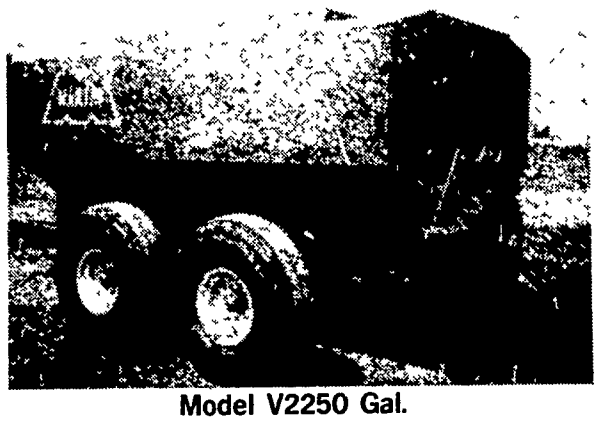

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Sean Hudson scores 67 in rodeo

WOODSTOWN, N.J. - Junior Bull Rider, Sean Hudson of Sharptown, N.J., made the highest mark September 3, at the Cowtown Rodeo. The judges awarded Sean a 67 for riding his bull the full six seconds required in the Junior contest. Runners up were: Josh Hackett, with a mark of 65; Jimmie Young marking 60 and Mike Mickelack a 45.

With the points for the Cowtown Rodeos held away from Cowtown during the month of September remaining to be tallied, the trophie buckles are still up for grabs.

The only contestant assured of winning is Lorraine Alexander. The Barrel Racer from Newton, N.J., has accumulated such a lead that the winners of the remaining performances would have no bearing on her award. Lorraine ran the barrels this week in 17.37 second and won.

At the home rodeo, Stanley Thomas marked a 63 on a ride in the Bareback Contest awarded to him by judges Joe Merola and Chris Gerhardt. Stanley is from Woodstown, N.J.

Joe Merola of Penns Grove, N.J. is still leading in the Calf Roping, Joe took first time at 17.2 seconds.

The Steer Wrestling event was won by Jack Meli, of St. Cloud, Fla. in a fast 5.3 seconds. This season's arena record is 4.8 seconds, held by Anthony Manechino of Staten Island, N.Y.

The Bull Riding was won by Bob Carrol of Philadelphia, Pa. Bob marked a 58.

There was no contest in the Saddle Bronc event, as the rules of the Rodeo Cowboy's Association state that that there must be five contestants for an event to be valid. The two cowboys entered split the purse equally.

Over 2,682 persons came in hot humid weather to watch the 78 contestants.

Complete results follow:

Bare Bronc

Bronc Riding

1. Stanley Thomas, Woodstown, N.J., 63; 2. Jimmie Lee Walker, Woodstown, N.J., 56; 3. Jack Meli, St. Cloud Fla., 52; 4. Bob Boehm, 48.

Calf Roping

1. Joe Merola, Penns Grove, N.J., 17.2; 2. Andy Jackson, Peach Bottom, Pa., 17.7; 3. Jon Hall, Farmingdale, N.J., 24.8; 4. Bill Wildes, Norwalk, Ct., 27.8.

Steer Wrestling

1. Jack Meli, St. Cloud, Fla., 5.3; 2. Chris Gerhardt, Sicklerville, N.J., 7.4; 3. Steve Durovsky, Farmingdale, N.J., 10.4; 4. Harry Gerhardt, Blackwood, N.J., 13.8.

Bull Riding

1. Bob Carrol, Philadelphia, Pa., 58; 2. Chester Lloyd 3rd., Pedricktown, N.J., 57; 3. Jimmie Lee Walker, Woodstown, N.J., 55; 4. Scott Aurand, Lewistown, Pa., 52.

Girls Barrel Race

1. Lorraine Alexander, Newton, N.J., 17.37; 2. Judy Clement, Thorofare, N.J., 17.93; 3. Kathy Trost, Lebanon, Pa., 18.14; 4. Karen Bailey, Columbus, N.J., 18.50.

Saddle Bronc Riding

Dan Aurand, Lewistown, Pa. and Chuck Ferguson, Baltimore, Md. rode and split the $122.50 equally.

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Delaware potato profits are slim

By DORIS HENRIQUE
University of Delaware

DOVER, Del. - On a typical day during harvest, Delaware potato farmer Jack Tarburton is seldom very far from his packing shed at Long Point Farm, out on the Little Creek Road just east of here. That's the center of the action, as the freshly dug spuds are washed, graded, bagged and loaded - market ready - onto giant tractor trailer rigs headed for places distant as Canada or Florida.

The Irish potato is one of Delaware's most important field crops. In fact, it ranks third after corn and soybeans, bringing in a cash farm income of around $5½ million a year.

Tarburton had been shipping his crop to Montreal earlier in the season, but with potatoes on Long Island, N.Y., beginning to mature, he and other local growers were getting phased out of that market. Delaware potatoes mature between the Virginia and New York crops. Growers have one narrow time slot - of just about a month - to get their potatoes off and sold between these other harvests. Digging usually starts around the 4th of July and lasts into the middle of August. The bulk of the crop is produced for the fresh market.

There's a tendancy for the price to slip as the season progresses, and Tarburton wasn't too happy with the wholesale price of potatoes the day I was there. He estimates it costs him $1,000 an acre to grow this crop, and even though it was still early in the season, potatoes were going for only $4 a hundredweight. Averaging a yield of about 200 hundredweight an acre, he figures his break even point at around $5.

Potato prices haven't been good for a couple of years now, says the grower. They paid well as a crop up until 1975 - that's the year a July 13 rainstorm wiped out two-thirds of his crop. And 1976 was only mediocre in terms of price.

When I asked him why he continues to grow potatoes, he pointed to all the equipment he has invested in the crop - a packing house, trucks, special harvesters, a boom spray rig, etc. He's also just installed a new solid set sprinkler system. ((All Delaware potatoes are irrigated until up to about two weeks before harvest). A potato farmer can easily have $200,000 invested in his operation.

One way Tarburton and other Delaware growers get around the problem of marketing their crop profitably is by putting up a lot of their potatoes in a special bag lots of 5, 10, or 25 pounds. He says the 10 pound pack often commands an excellent price. The premium price usually goes for the "chefs.", though, the extra large potatoes that sell for restaurant or French fry use.

On a typical harvest day, Tarburton is constantly on the move, going from one part of the operation to another, overseeing the unloading and washing of the potatoes in a sluice outside the packing shed, checking to be sure the grading is going smoothly inside, looking for snags in any part of the process and answering endless telephone calls.

Potatoes are a labor intensive crop, mainly because of the packing part of the operation. The crew on his harvester is all local farm labor - including students on Summer jobs. He also has some full-time employees. But the packing shed is manned by a crew of migrant workers brought in and housed on the farm for only the few weeks needed to bring in the crop. Supervision of this labor force is the responsibility of the crew chief who contracts with the farmer to do the job.

In many ways, Tarburton is typical of today's young, progressive farmer. Besides knowing the ins and outs of the crops he grows, he's a mechanic and a good businessman as well. He holds an undergraduate degree in agronomy from the Virginia Polytechnic Institute.

A native of Delaware, he works land once owned by his grandfather. One of about 35 commercial growers in the state, he says he got into potatoes back in 1968 because at that time "they were the crop that would pay the mortgage." With prices what they've been lately, he's not so sure whether the crop will do that for him this year. But he doesn't put all his eggs in one basket. Besides the 200 acres of potatoes, he has another 100 acres in mixed corn, soybeans, and small grains.

He does all his own machine maintenance, sticking to an 8 to 5 work schedule all winter in order to get the job done. He tries to keep equipment in top condition by anticipating trouble so that there aren't costly breakdowns at harvest.

It takes a lot of good organization to keep an operation like Tarburton's running smoothly. He says he couldn't do it without the help of his wife Maggie, who does all the bookkeeping. He's also encouraging her to qualify for a broker's license. This way they could save themselves the 10 -12 per cent broker's fee usually charged for marketing the crop.

Tarburton is very active in Delware farm affairs. He's the legislative agent for the Delaware State Grange and as a registered lobbyist he also represents the Delaware Farm Bureau in Dover. A past president of the Delaware Potato

(Continued on Page 111)

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Delaware potato

(Continued from Page 110)

Grower's Association, he is presently the legislative chairman for the Delaware Crop Improvement Association. In the latter capacity, and as a farmer, he works closely with Extension and research personnel at the University of Delaware, as they look for ways to solve some of the problems facing the potato industry in the state.

One way he helps this effort is to make some of his own land available to people at the University for potato variety trials. Delaware potato growers very badly need a new round, thin-skinned cooking potato to replace Superior, the variety they so heavily favor now. Superior is fine in a dry season like this Summer, but in a wet year it's not unusual to lose between 15 and 20 per cent of a crop to pink rot. Not all potato varieties are as susceptible to the disease.

Extension vegetable specialist Dr. Michael D. Orzolek, has been conducting the variety trials at Tarburton's with the help of Kent County Extension agent Bob Mulrooney and two plant pathologists at the University, Dr. Robert B. Carroll and Dr. Allen L. Morehart. He would like to find a disease-resistant potato variety so suited to Delaware growing conditions and with such a good performance record that it could become identified with the state, as a quality potato. This would certainly give Delaware growers more bargaining power in a competitive market. One particularly promising new line being tested now may be available for seed production on a commercial basis within two years, thanks to the cooperation of farmers like Tarburton.

The grower says the potential from such projects is a very good reason to cooperate. "It's the only way in this small state to carry on research and development," he explains. Quite simply, it benefits the potato industry.

Delaware hasn't always been the potato producer it is today. Introduction of the industry dates back to the early 1950's when the state experienced an influx of growers from New York and Pennsylvania who had become displaced because of residential and industrial development in their home states. A number of Long Island potato farmers were also forced to move at that time because of the build-up of a serious disease problem - the golden nematode - on their land.

Potato production in Delaware is centered in Kent County around Dover, but it extends north into lower New Castle County and the Middletown area. From a peak of 10,000 acres in 1961, acreage has leveled off to around 6,000 annually, but income from the crop has been pretty constant, even with the drop in acreage.

The size of a crop in any given year reflects price outlook at the time of planting. This past year some farmers cut back their plantings because a 10 per cent national carryover from the previous crop promised to depress prices somewhat. Supply and demand is the major factor influencing prices at the farm level.

In spite of such price variables it looks like Delaware potato farmers are pretty committed to this crop. There's a steady consumer demand for potatoes - the average American eats 117 pounds of them a year - and returns per acre can be very profitable in a good year.

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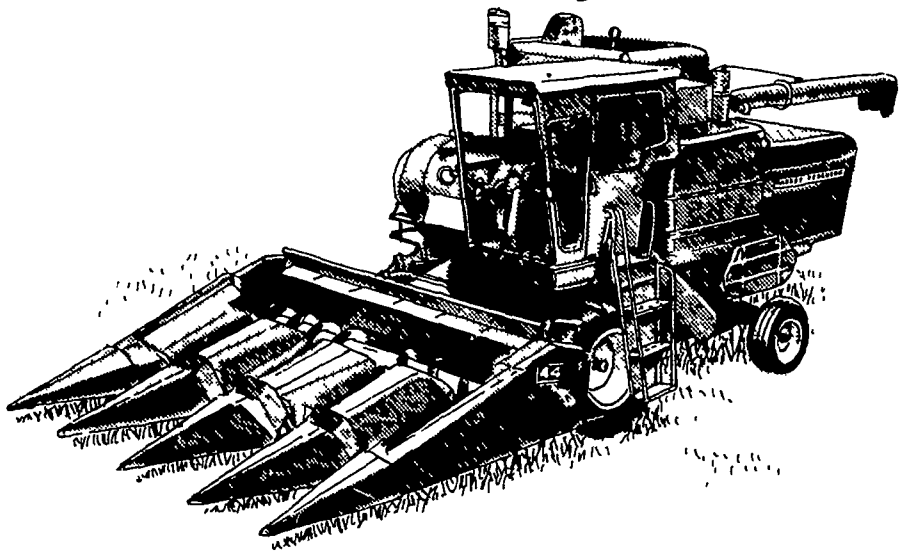

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DER publishes agreements

HARRISBURG - The Agricultural Advisory Committee to the Department of Environmental Resources will publish four model agreements setting forth responsibilities between landowners and tenants for erosion and sedimentation controls on leased lands. The agreements are optional guidelines.

The four versions differ in assigning responsibility between the landowner and a tenant for construction and maintenance of permanent erosion control structures and in the nature of penalities set forth for not living up to the agreement.

Copies of the sample agreements are to be placed in the DER Erosion and Sedimentation Control Manual and made available through County Extension offices and other farmer contact points.

Differences in the terms of the various agreements will be noted clearly along with a statement that they are strictly samples and are not required to be used by anyone.

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Lambs sell best for 4-H'ers at Md. State Fair

TIMONIUM, Pa. - Lambs continue to be the most popular meat animal class for buyers attending the annual 4-H and FFA livestock sale at the Maryland State Fair, according to Maryland officials. This was proven recently at the 1977 sale held at Timonium Fairgrounds.

Lambs in the Maryland sale brought the highest average price per pound among four classes of livestock sold - 62 cents; the highest premium above market price - nearly 15 cents, and the highest price for the champion animal - $2 per pound. They were also the only class where prices averaged higher than a year ago.

By contrast, the sale of beef steers proved disappointing, with their sale average of 46.9 cents per pound slipping to a mere 7.4 cents per pound above the average for dairy steers.

Market pigs averaged 53.3 cents per pound, and dairy steers averaged 39.5 cents. Champions and reserve champions were excluded in computing average prices. There were 45 pigs, 41 lambs, 10 dairy steers, and 47 beef steers sold.

The grand champion market lamb was a 140-pound Suffolk wether, shown by Barbara E. Clarke, 13, of Uniontown. Earlier in the week, Barbara had been junior champion and reserve grand champion in the unwashed lamb fitting and showing contest. Her grand champion lamb sold for $2 per pound to the Maryland Livestock Equipment Co. of Mount Airy.

Reserve champion lamb was a 105-pound Hampshire ewe shown by Paul K. Gardner, 15, who lives in the Elioak area north of Columbia. It brought $1.50 per pound from Henry W. Stapf, Inc., a Baltimore slaughterhouse.

The grand champion market pig was a 245-pound Yorkshire-Hampshire crossbred barrow entered by Barry N. Poole, 14, who lives in the Tyrone area, northwest of Westminster. It was purchased for $1.50 per pound by Esskay, a major East Coast meat packer, located in east Baltimore.

Esskay purchased a total of 15 pigs in the sale, including both the grand champion and reserve grand champion. One of these was a 230-pound pig announced during the sale as having been sold to WJZ-TV of Baltimore, which was televising the auction.

The reserve grand champion market hog was a 240-pound Chester White Yorkshire-Hampshire crossbred gilt shown by Henry S. Holloway, Jr., 17, of Darlington. It brought $1.05 per pound.

Grand champion in the 4-H and FFA beef steer show was a 1290 pound Hereford-Angus-Chianina crossbred steer shown by Mickey Day, 15, of Marriottsville. It was purchased for $1.15 per pound by Gene W. Mullinix of Lisbon, a fellow Howard county resident, who operates a large cattle feedlot and retail beef operation.

The reserve champion steer was a 1255 pound Angus-Blonde d'Aquitaine crossbred entered by Nancy Lee Canby, 17, of Brookeville. It was purchased by Dale Yost of Littlestown, Pa., for 60 cents per pound.

A pair of northern Baltimore county brothers showed the top two animals in the dairy steer show, which consisted entirely of Holsteins, as it has in most past years.

Steven L. Wilson, 17, of Parkton sold his 1050-pound grand champion for 66 cents per pound of A. W. Schmidt and Son, Inc., a Baltimore slaughterhouse. And Scott L. Wilson, 14, received 54 cents per pound for his 1185-pound reserve champion from Thompson Meat Market of Maryland Line, located in extreme northern Baltimore county.

Auctioneers for the sale included: swine - Allen T. Hill of Daisy; sheep - A. Doty Remsburg of Jefferson; and cattle - Albert S. Tabler, Jr., of Rocky Ridge.

Buck has close finishes

THE BUCK - Some close measurements had to be made at the Buck tractor pulls last week when the top three pullers in the 12,000 pound open class came within inches of one another.

Harry Griest, a weekly puller from Coatesville, piloted his "Red Power", an IH 1456, to a distance of 246 feet and nine inches. At some other pulls that might been enough for a victory, but Tom Middleton of Ridgely, Md. bested Griest by an inch with his IH 1066. Winning the class was Elizabethtown's Galen Spickler who drove his Allison Aircraft machine to 247-4.

Each of the top three finishers in the 5000 pound modified class had too much power for the sled to handle on the first run. Coming away with full pulls were Don Shine of Jamestown, Eugene Spickler of Elizabethtown and Curt Stoltz of Myerstown. They placed in that order during the second run when the weights of the sled were geared to a ratio which would halt the pullers sooner. The winning pull measured 194 feet.

Les Houck of Kinzer was the only double winner at last week's pulls, capturing victories in both the 9000 pound open and 7000 pound modified classes. He drives a rig which is powered by twin Dodge 440 engines. Houck's winning pull in the 9000 pound open class measured 299 feet, which was nearly four feet better than the efforts of Galen Spickler and his Allison Aircraft. Tom Middleton placed third at 267-11.

Results of other classes follow:

7000 pound modified

1. Houck, 273-7; 2. Donald Landis, Berlin, 270-10; 3. Les Landis, Lititz, CK 40, 264-9.

7000 pound super stock

1. Mark Stauffer, Ephrata, Deutz 9006, 288; 2. Tim Stauffer, Ephrata, Deutz 8006, 259-6; 3. Marlin Brubaker, Quarryville, AC D-21, 256-9.

5000 pound super stock

1. Tim Stauffer, full pull, 2. Jim Ringler, Berlin, IH 560, 266-2; 3. Tom Urmson, Transfer, IH 460, 258-10.

9000 pound super stock

1. Tom Middleton, 260-6; 2. Griest, 250-2; 3. Mark Stauffer, 246-1.

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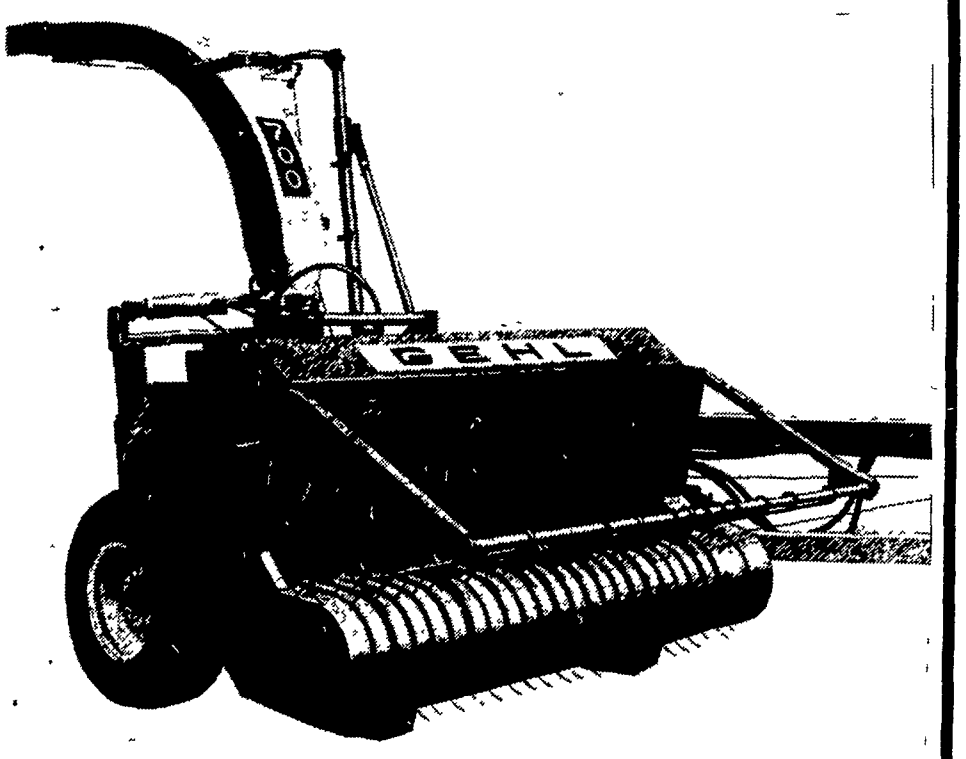

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Henley wins Ayrshire show

ALLENTOWN - Kennard Henley III, Cochranville, captured five of six championship spots in the District FFA Ayrshire Show that was held here last month. The 16-year old Chester Countain had both senior champions as well as the junior champion. His senior champs also stood as grand champions. Capturing the reserve junior spot was Sharon Nolan, also of Cochranville.

Henley's grand champion was a 9-year old daughter of Oak Ridge Lightning, bred by Lafranchi Brothers of Calistoga, Calif. Thre reserve champion cow was a home-bred animal sired by Oak Ridge Flasy Klondike.

Blue ribbon winners in the contest will have the opportunity to compete in the state show, to be held in Harrisburg on Sept. 26. Earning that right were the following people:

Junior Calf

1. Jouce Gerhart, Ephrata; 2. Edward Kulp, Pottstown.

Intermediate Calf

1. Michael Martin, Elizabethtown; 2. Cliff Martin, Ephrata.

Senior Calf

1. Sharon Nolan, 2. Dale Gerhart, Ephrata.

Junior Yearling

1. Susan Kulp, Pottstown; 2. Sharon Nolan.

Senior Yearling

1. Kennard Henley, 2. Edward Kulp.

Two Year Olds

1. Kennard Henley, 2. Edward Kulp.

Aged Cows

1. Kennard Henley.

In county group competition, Chester's animals stood first, followed by four entries from Lancaster County.

Winning recognition as either master fitters, master showmen, or both, were: Michael Martin, Sandra Schmuck, Quarryville; Susan Kulp, and Edward Kulp.

Kennard Henley, left, provided some of the strength on which Chester County's Ayrshires were judged best in county competition. Completing the winning quartet are, left to right, J. Douglas Marsh, Susan Kulp, and Sharon Nolan.

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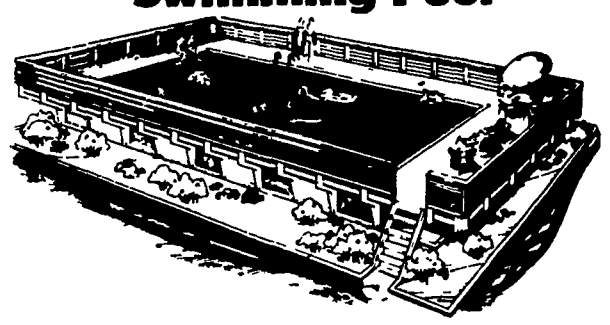

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WASHINGTON, D.C. - The Interior Department's Bureau of Outdoor Recreation (BOR) and the Agriculture Department's Forest Service have jointly approved an agreement to cooperate in developing and enhancing outdoor recreation opportunities.

The joint effort will concentrate on making full use of research, statistics and other information gathered by the two agencies. Three areas of cooperation are specified: technical assistance provided through cooperative forestry programs of the Forest Service to enhance public recreation opportunities in a forest setting; assistance to public urban recreation managers provided by Bureau of Outdoor Recreation programs; and assistance to states and other federal agencies where trees are involved in recreation development and use of properties purchased through the Land and Water Conservation Fund.

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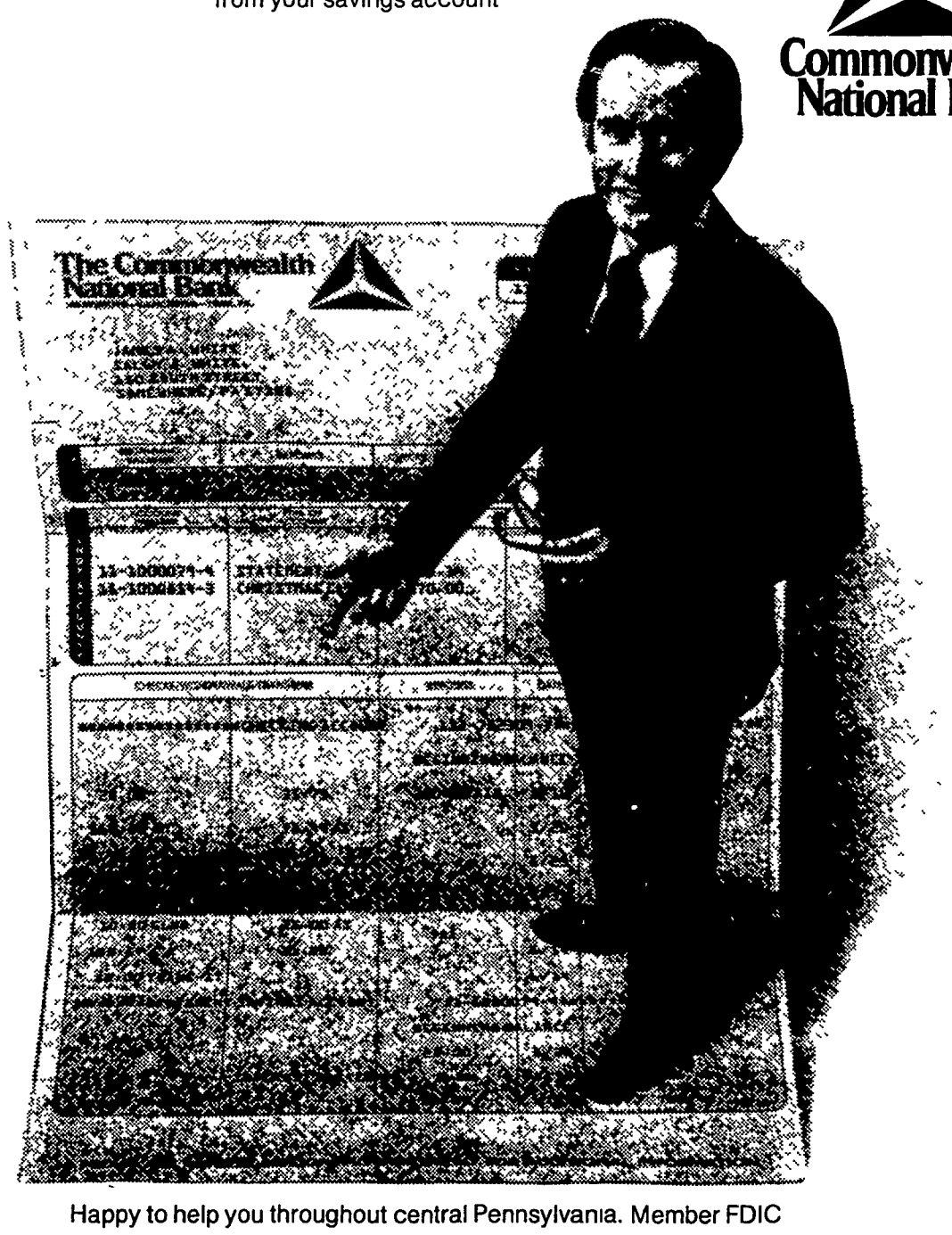

Happy to help you throughout central Pennsylvania. Member FDIC

Colonial Day set

EAST BERLIN - East Berlin's third annual Colonial Day will be held September 10 beginning at 9 a.m. and continuing through until 6 p.m. Raindate for the festivities is September 17.

Over 100 colonial and contemporary craftsmen will be demonstrating, displaying and selling their products. Special features include square dancing in the streets and an old time blue grass band featuring Don Stover and the White Oak Mountain Boys. Food will be available.

The public is invited to wear colonial costume. The event is sponsored by the East Berlin Historical Preservation Society. Proceeds from the day will be used for the restoration of Sweigart's Mill, which was built in 1794.

Hamming it up' featured at pork king cookout contest

YORK, Pa. - Do you have a favorite recipe for preparing pork over the backyard barbecue grill? If so the York County Pork Producers are sponsoring a competition just for you.

The Pork King Cookout Contest offers any man, 18 years or older, the chance to display his culinary skills and perhaps win a cash award in the process. Cook-off competition is scheduled during the York Interstate Fair on Friday evening, September 17. Meals should be ready for judging at 6:30 p.m. with the winner to be announced at 7 p.m.

Contestants are rquired to furnish their own equipment and meat, using United States produced and inspected pork. As many Pennsylvania products as possible are asked to be used in the entry preparation. Three copies of the recipe must be supplied for the judge.

Scoring will be based on the total of points earned in four categories:

1. Excellence of prepartion of the particular meat cut involved based on the actual taste, tenderness, and appetizing appearance of the entry prepared.
2. The best use of Pennsylvania quality agricultural products in preparing the meat dish. This might include dressings, butter, toppings, etc., as well as the quality of meat used.
3. Originality of the meat cut used, selection and preparation.
4. Showmanship, including "chefing" ability: (tecnique of preparation and neatness), contestant's apparel, equipment and manner of displaying product, or anything adding to overall attractiveness of the entry.

First place award is $50 and expenses paid of the State Pork King Cook-out Contest. The second place winner will receive $35, third place receives $25, fourth place, $15, and all other competitors will receive $10. The state winner will receive an expense paid trip for himself and his wife to the national competiton.

Chefs interested in entering are asked to immediately contact York Co. Assistant County Agent Tony Dobrosky, at the Ag Extension Office in the York County Court House for entry forms.

Chair caning seminar set

MEDIA, Pa. - Learn to cane a chair. The Cooperative Extension Service of Penn State University is sponsoring a workship to teach this worthwhile skill which can be used either as a hobby or as a money making venture. To register for this course, send your check for $12.50 made payable to Home Economics Workships to Maryetta Duffner, Toal Building, 2nd and Orange Street, Media, Pa. 19063. Your text, pegs and cane for one chair are included in the fee. Include a piece of old cane, if possible. Meetings will be held in the Toal Building Auditorium, from 12:30 to 2:30 p.m. on October 6 , 12, and 20. Deadline for registration is September 22.

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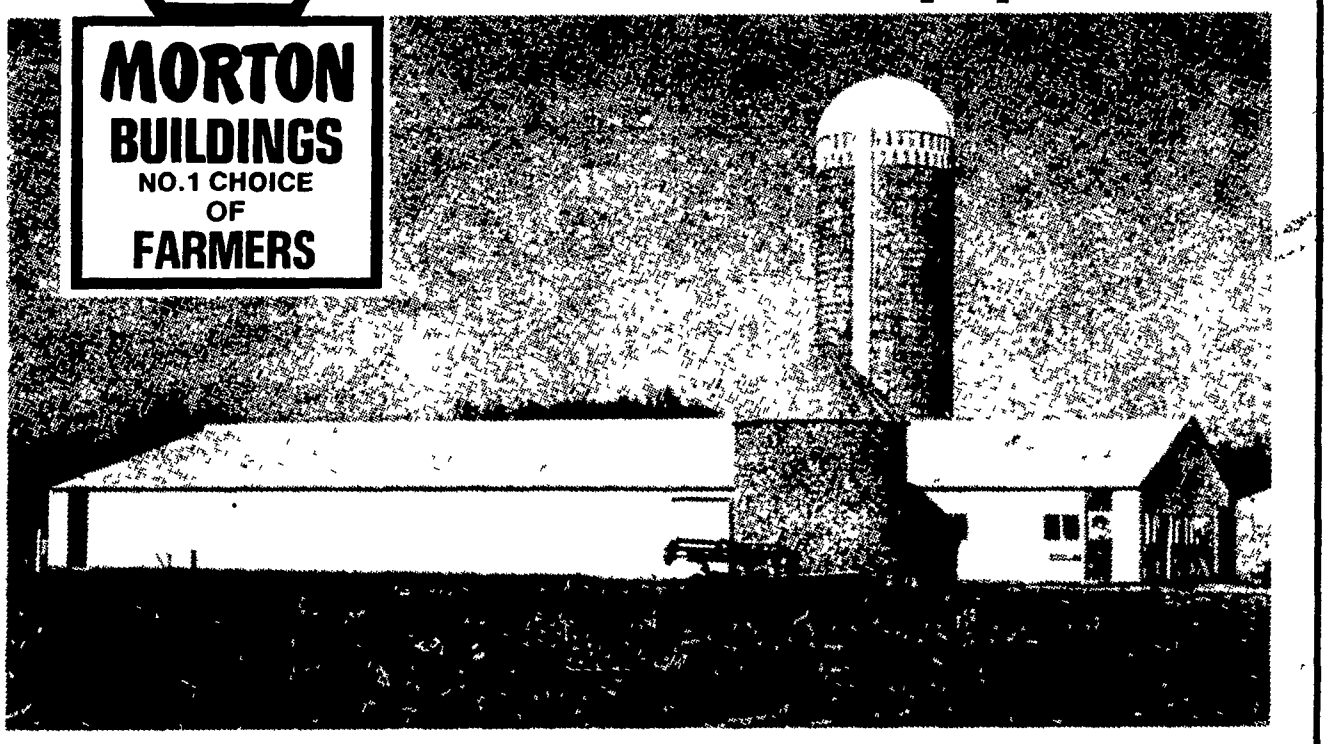

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Captain Kangaroo features milk

ROSEMONT, Ill. - Captain Kangaroo, the CBS-TV network show, highlighted milk and other dairy products in four hour-long programs taped recently at Marriott's Great America theme park in Gurnee, Illinois. They will be telecast September 12-15, 1977, concurrent with United Dairy Industry Association's (UDIA) September 12-13 annual fall meeting at the Hyatt Regency O'Hare, Rosemont, Illinois.

"Taping of the dairy-oriented TV shows, which was jointly funded by American Dairy Association (ADA), the Advertising and sales promotion are of UDIA, and Marriott, meets a common objective of emphasizing dairy products in out-of-home eating situations," stated ADA president, Robert S. Turner, who visited Great America during the taping.

"Both Captain Kangaroo, played by Bob Keeshan, and ADA are interested in children and their nutrition, and Marriott has hotels, restaurants, fast-food outlets with ice cream shops where dairy products are sold."

The 100-acre Great American family park, located 35 miles north of Chicago, was used as the outdoor shooting site for the four programs emphasizing diary products.

Premier show among the four programs is "The Missing Milk Mystery," in which Captain Kangaroo and his friends discover Niles Nasty, an arch-villian played by Gale Gordon ("I Love Lucy" fame) has stolen all the milk, ice cream, cheese, and other dairy products from Great America's Hometown Square.

Captain Kangaroo and his companions find Niles Nasty and the missing dairy products. The Captain then encourages him to drink some milk, which transforms him into Niles Nice.

In another program, the Captain attends the Mardi Gras in Great America's French Quarter where Magnoliabelle (Barbara Rush), the Mardi Gras hostess, asks him to serve as King of the Mardi Gras parade. The parade ends with an ice cream social where Captain Kangaroo and his friends enjoy a milk julep, the Orleans Place specialty.

Great American's Circus Fantastic is featured in the third show, with Captain Kangaroo serving as ringmaster for a day. Guest stars are Bob Denver using an ice cream vendor disguise to trick his way into the main tent, which is all sold out, and Tom Smothers in a vignette part as one of Denver's customers. Denver also played Greeno the Clown, star of the circus.

The final program features Captain Kangaroo as the appointed Harbormaster of Great America's Yankee Harbor. He settles a long-standing dispute between two friends, Captains LaFoot (played by John Ritter of "Three's Company") and Billy, as to who ownes Bertha the Cow. Captain Kangaroo gets both Captains to agree to share Bertha and her milk.

October milk price set

ALEXANDRIA, Va. - Middle Atlantic Order Market Administrator Joseph D. Shine has announced a Class I milk price of $11.42 per hundredweight for October 1977. Mr. Shine said that the price is down one cent from September and is 35 cents lower than the October price last year. Order No. 4 prices are announced for milk testing 3.5 per cent butterfat, f.o.b. plants located within 55 miles of Philadelphia, Pa., and also within 75 miles from the nearer of Washington, DC or Baltimore, Md. There is also a 6-cent direct-delivery differential applicable to producer milk received at plants located within 55 miles of Philadelphia.

Mr. Shine announced a Class II milk price of $8.76 per hundredweight for August, 1977 and a butterfat differential of 11.6 cents. The Class II price is up six cents from July.

These class prices are based on the August 1977 Minneosta-Wisconsin manufacturing milk price of $8.64 per hundredweight adjusted to a 3.5 per cent butterfat content.

The USDA reported that the wholesale price of Grade A butter at Chicago for August was $1.0071 per pound and the nonfat dry milk price was $.6777 per pound f.o.b. plants in the Chicago area.

Protect Animals

To protect animals from injury, Extension animal specialist at Penn State University suggest the correction or elimination of such conditions as high door sills, deep gutters, low fences, horns on cattle, protruding nails, and small pieces of metal that sometimes get into feed.

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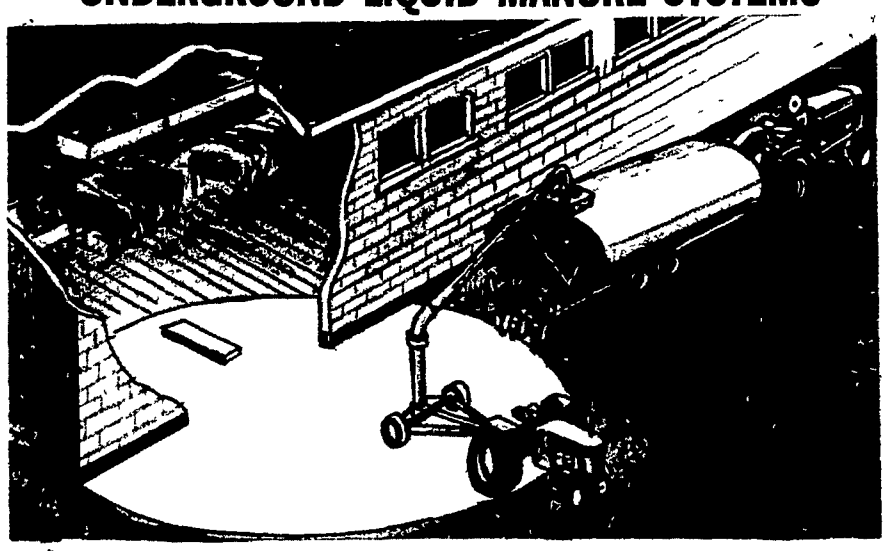

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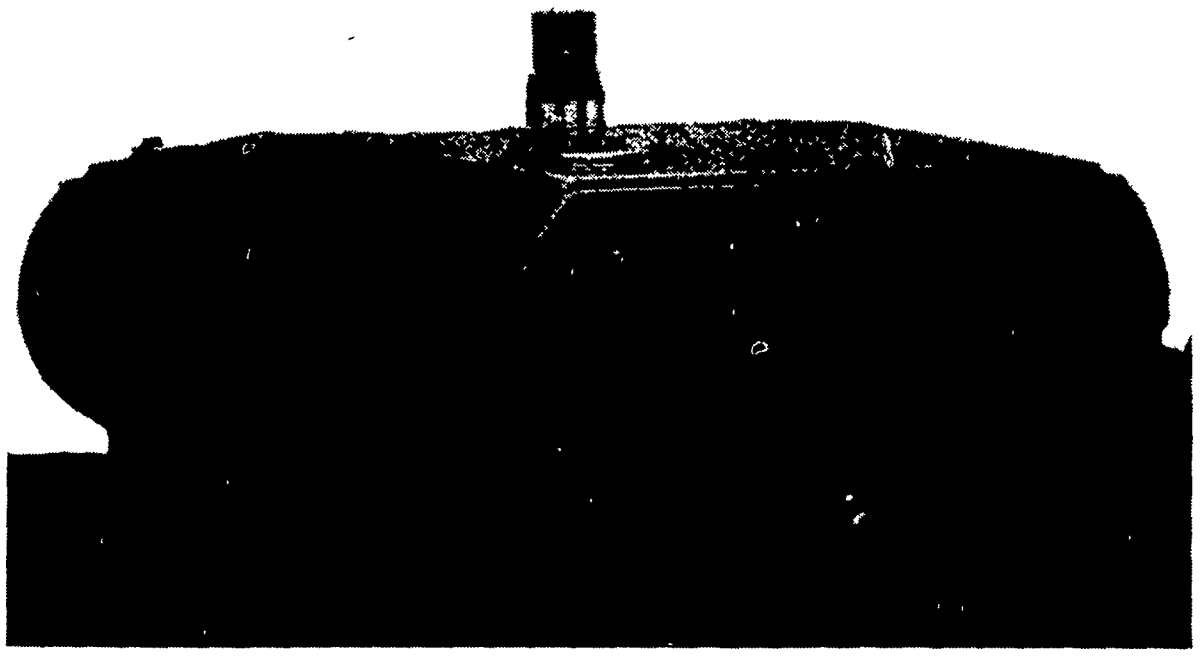

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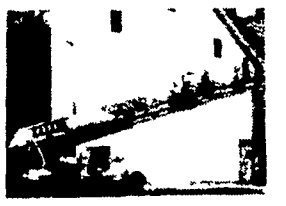

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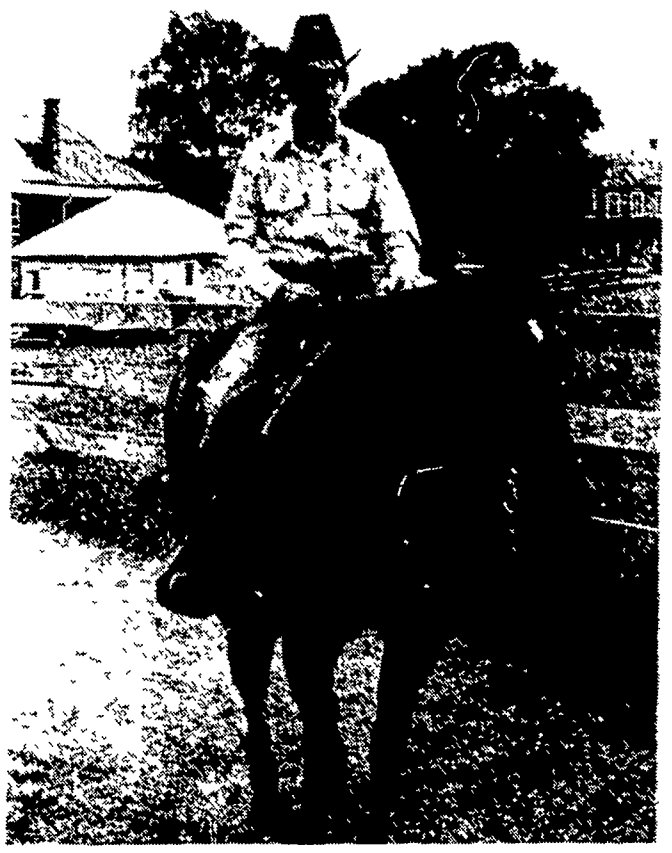
District 6 4-H Horse Show set for Sept. 17



Doug Fellenbaum, Lititz; a Lancaster County 4-H Club member practices with his horse, Always Nice, for the Western pleasure class in which he will be competing at the District 6 show.

By KENDACE BORRY

LANCASTER - The District 6 4-H Horse and Pony Show will be held September 17 at the Lancaster Riding and Tennis Club, Lancaster, Pa. Horse and pony 4-H members from eight different counties - including Lancaster, York, Adams, Cumberland, Dauphin, Franklin, Lebanon, and Perry - will compete in the classes at the show. The event will begin with opening ceremonies at 9 a.m.

Close to 300 entries are expected to compete in the different divisions of the show. Competition will be divided into an English and Western division, with a judge for each section. There will also be a third judge for the trail class competition.

Each 4-H member had to compete in his local county roundup to be able to participate in this district competition. At the county shows, in most classes the top three horsemen in each class qualified to go on to represent his club at the district level.

This is the first year that the Lancaster County 4-H Horse and Pony Clubs have hosted the District 6 4-H Horse Show. Lancaster County leaders and members of the clubs have been busily preparing for the event to insure that the show will run smoothly.

The 4-H horse clubs of Lancaster County will sponsor a bake sale and refreshment stand on the show grounds for the convenience of the exhibitors and spectators. The show is open to the public and there will be no admission charge.

Lancaster County has 39 4-H member entrees in the district show who will compete against 4-H'ers from the other seven counties for the privilege of going on to compete at the state level show. In most classes, the top two horsemen are qualified to compete at the state horse show. The dates for the Pa. State 4-H Horse Show are November 10 and 11, and it will be held at the Farm Show Building Arena.

Throughout the eight counties, there are many 4-H'ers who are busily preparing for the district show, perfecting their riding and putting last minute touches on their horses' form. For on September 17, it will be up to the judges to pick the best of District 6.

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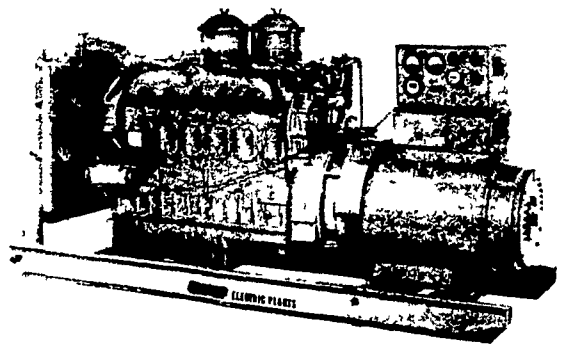

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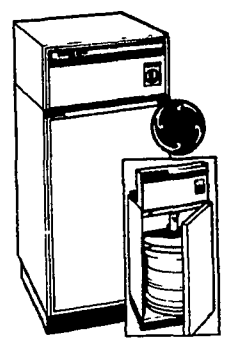

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Regional 4-H dairy

(Continued from Page 107)

Senior Calf

1. Cynthia Waltemyer, Collegeville; 2. Denise Andrien, 3. Karen Waltemyer, Collegeville.

Junior Yearling

1. Daniel Hunsberber, Danboro; 2. Craig Rhein, Pine Grove; 3. Alison Scheib, Phoenixville; 4. Bruce Heller, West Chester.

Senior Yearling

1. Bruce Rhein, 2. Kathie Kay Rhein, Pine Grove; 3. Elizabeth Wallaston, 4. Bruce Andrein.

2 Year Olds

1. Patricia Dreisbach, Hamburg; 2. Cynthia Waltemyer, 3. Craig Rhein, 4. Bruce Heller.

3 and 4 Year Olds

1. Bruce Heller, 2. Kathie Kay Rhein, 3. Cynthia Waltemyer, 4. Lorin Andrein.

Aged Cows

1. Craig Rhein; 2. Bruce Andrein.

County Herd

1. Chester, 2. Schuylkill

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NEW HOLLAND SALES STABLES, INC.

Phone 717-354-4341
Daily Market Report Phone 717-354-7288
Abe Diffenbach Manager

Hygrothermograph aids potato farmers

By KENDACE BORRY

NEW TRIPOLI - Blightcast, a program to aid potato farmers in deciding when the risk of blight is present and determining that the crop should be sprayed is functioning at 32 different stations throughout Pennsylvania. Also offered outside the state, a total of 60 stations report to Penn State Blightcast including areas of Wisconsin, North Carolina, and Ohio.

The potato farmer involved in the program has an instrument called a hygrothermograph which records the temperature, rainfall, and humidity in the potato field, under the canopy of potato vines.

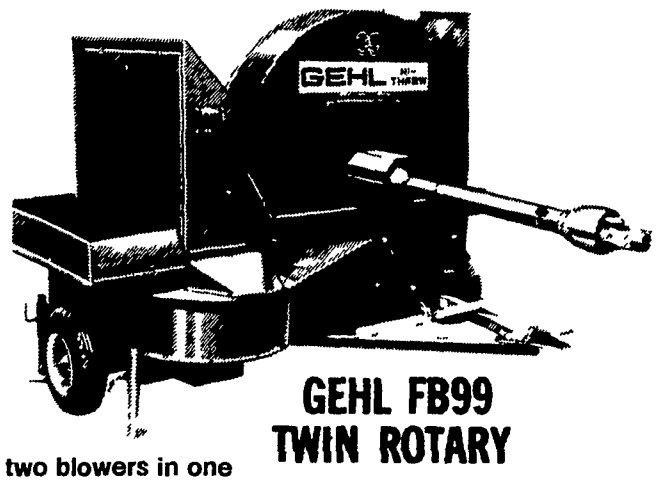
One farmer involved in the

(Continued on Page 118)

Paul Oswald, Lehigh County potato farmer, proudly shows the hygrothermograph located in his potato field which he uses to aid in determinging when to spray his crop.

From Gehl. The practical machine you've waited for.

GEHL—THE FINEST BLOWER EVER BUILT

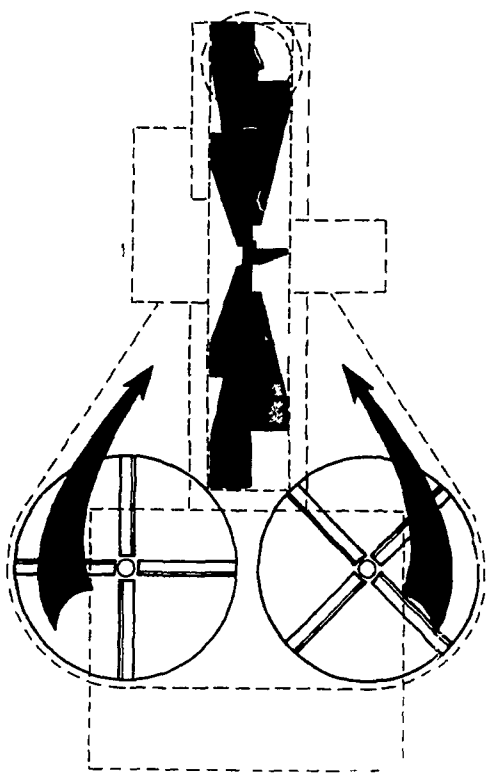


GEHL FB99 TWIN ROTARY

two blowers in one

No more waiting in the field for the box to come back The 99 ends silo bottlenecks It matches the round trip speed of your best forage box Most self-unlaoders won't unload fast enough for it

When compared to conventional blowers, the FB99's twelve staggered fan blades, six on each side of the rotor, actually give you two blowers in one The timed delivery of material from the alternate paddles provides maximum use of available space in the nine inch pipe Result is increased capacity without increasing pipe size Alternate paddles provide a steadier flow of air and material Pressure and velocity is maintained as material is blasted up the pipe No gaps No slowdowns



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FORAGE HARVESTERS FORAGE BOXES BLOWERS

In Stock - Ready for Immediate Delivery CALL NOW

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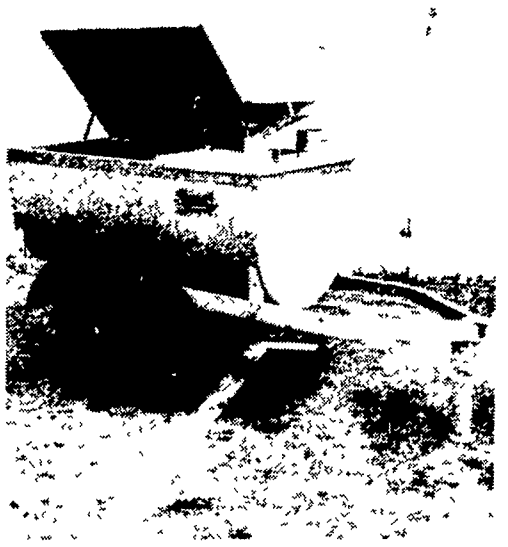
GOT A ROOF TO REPAIR



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Seen here from left to right are Kathy Thomas, Sinking Spring; Paulette Stoudt, P.O.A. Queen, Mohnton; Sharon Moser, Oley; and Louise Rhoad, Kutztown, who were some of the top winners of the shows.

Horse show held

LEESPORT - The horse rings behind the Berks County Agricultural Center were used for the first time on September 3 and 4, with over 50 horses competing each day in the Pa. Eastern Chapter P.O.A.C. and open horse shows.

The shows were sponsored by the Berks County 4-H Equine Council in hopes to raise money for the 4-H Center. The Turnout was very good for the first shows which went from 8:30 to dusk both days.

A dedication ceremony was performed during the second day of the show to officially open the rings. Participating in the event were: Commissioner Vernon Shaffer, Jim Haldeman County Agent, Leon Kirkoff, chairman of 4-H Development Council, Dennis Dietrich, President Youth 4-H County Council, and Dorothy Swavely, Chairman of Equine Countil.

Hygrothermograph

program is Paul Oswald, New Tripoli, Lehigh County, who once a week reads his hygrothermograph and calls his findings to a special number at Penn State. Penn State routes the given information through a computer which then determines the possibility of the fungus-blight and gives recommendations to Oswald for the spraying schedule of his potato fields for that week. Each week a new advisory is given for the potato field.

This is the fifth year for the program at Penn State, and it runs from late May through late September, according to Oswald. The hygrothermograph runs on a mechanical clock, which gives a graph of the countinuing growing conditions in the field throughout the week.

The blight, which is much more likely to develop in certain temperatures with a high humidity, is more likely to be kept under control with the hygrothermograph keeping track of the growing conditions. Also, if the conditions in the field are such that the blight is not likely to develop, the hygrothermograph is able to save the farmer the cost and time of unnecessary spraying, according to Oswald.

According to John D. Peplinski, at Penn State, in the past, the program was completely sponsored by research at the University, but this year the farmers involved in the program are having to help pay the cost. Each farmer involved pays $100 for the privilege of calling Penn State and getting a blight forecast for his fields. In some counties, the cost is being partly sponsored by local organizations.

As for the years to come, Peplinski noted that although he does not see it hapening, due to funding, there is always a chance that the program may be stopped. But this is unlikely to occur, he beieves.

The program is open to any potato farmer who wishes to participate, although the farmer has to buy his own hygrothermograph and pay the fee of $100 each year that he receives the weekly reports. The current cost of a hygrothermograph is approximately $300, according to Peplinski.

Although Peplinski agreed that this may seem to be a sizable investment for a potato farmer initially, he belives that if the farmer grows 25 acres or more of potatoes per year, the cost will be well worthwhile. He estimates that the cost of spray per acre is about eight dollars and considering that a farmer who farms 100 acres of potatoes might save two sprayings a year, that is a savings of $1600 right there, and the program has paid for itself.

Oswald, as a farmer who does use the system, would also recommend the hygrothermograph to farmers, believing that if the farmer uses the facts available through the program, it will be a worthwhile investment.

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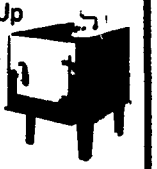
THE FIREPLACE STOVE

SAVE UP TO 60% IN HOME HEATING COSTS
CONVERT YOUR FIREPLACE INTO AN EFFICIENT HOME HEATER

- Will Fit Any Fireplace
- Installs In Minutes
- Cooks Entire Meals
- Can Heat A 6 Room House
- Delivers Up To 50,000 BTU's
- Safely Holds Fire Up To 14 Hours
- Attractive, Sturdy Black Iron



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Models in Stock - No Shipping Charge!

NORZDALE MILKING HERD &
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WEDNESDAY, SEPTEMBER 21, 1977
(12:00 Noon)
NESHANIC STATION, N.J.

Farm is on River Road, 2 miles north of Neshanic Station, N.J. About 8 miles north of Flemington Circle, approx. 12 miles south of I-78 and Rte. 22. Watch for signs on Rte. 202. Only 25 miles from Doylestown or Easton, Pa.

60 FINE REGISTERED HOLSTEINS

All tested for immediate interstate shipment, exam. for preg.

AMAZING PRODUCTION SELLING!!!

1 sells with 1032 fat.
3 sell from 924 to 939 fat.
8 sell from 800 to 892 fat.
12 sell from 713 to 768 fat.
12 sell from 623 to 695 fat.
2 sell with 26 and 27,000 lbs. milk.
6 from 22 to 23,000 lbs. milk.
5 from 20 to 21,000 lbs. milk.
8 more from 19,000 to 20,000 Milk.

5 fresh in June - 8 fresh in July - 11 fresh in Aug. - 4 due Sept. This is milk when you want and need it.

TOP SIRES REPRESENTED!!

8 by Elevation - 3 by Bootmaker - 4 by Astronaut - 3 by Telstar - 7 by Downalane and others.

Three of the Elevations are "VG" and five are GP at young ages and have 722f, 2 yrs.; 681f., 2y; 662f, 3 yr.

July Rolling Herd Average — 17,235 M. 3.9% 672 Fat!

July, 1977 Classification — 3 "EX" - 12 "VG" - 21 "GP" - 7 "G".

YOU CAN AFFORD TO DRIVE MANY EXTRA MILES TO ATTEND THIS GOOD DISPERSAL!!

Sale starts Noon. Lunch Available. Catalogs. Under Cover.

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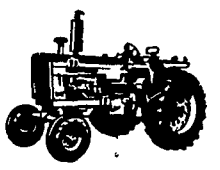
LARGE
MACHINERY
AUCTION



SAT. SEPT. 10, 1977
10:30 A.M. Sharp
GLENN ERDLEY & SONS
LEWISBURG, PA.
50 — TRACTORS — 50
17 — COMBINES — 17
ALL KINDS OF PLOWS, DISCS, CULTIVATORS,
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CONSIGNMENT SALE

OF FEEDER CATTLE & FEEDER PIGS

FRIDAY, SEPTEMBER 16, 1977

6:30 P.M. Sharp

at

KEISTER'S MIDDLEBURG AUCTION SALES, INC.

Rt. 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa.

Last Sale over 500 head sold.
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Early consignments appreciated.

For Information Call:
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KEISTER'S MIDDLEBURG AUCTION SALES INC.

Rt. 522, R3, Middelburg, Pa.

DON & WALT KEISTER, Owners

Art Kling & Larry Long, Auctioneers

Terms - Cash. Trucking Available. Restaurant Open.

1977 FEEDER CATTLE & CALF SALES

SOUTH BRANCH STOCKYARDS, INC.
MOOREFIELD, WEST VIRGINIA
Phone: (304) 538-6050 — (304) 257-1054
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FRIDAY, SEPTEMBER 23

State Graded Yearling Cattle.
Approximately 500 head; also some calves.

FRIDAY, OCTOBER 14

1200 Head Calves Only. State graded.

FRIDAY, OCTOBER 28

Cleanup Sale.
All kinds of cattle and all weights.

ALL SALES START AT 7:30 P.M.
NUMBER OF HEAD ESTIMATED

All Sales Sponsored By the
South Branch Stockyards,
& the West Va. Department of Agriculture

PUBLIC AUCTION

OF FARM MACHINERY AND POTATO EQUIPMENT

SAT., SEPT. 24, 1977

10:00 A.M.

On the farm located four miles North of Reinholds, along Route 897 approximately one mile South of Cocalico, West Cocalico Township, Lancaster County.

Farm Machinery

1975 Deutz, 8006 with sun roof, dual wheel and weights approx. 700 hrs. (95 hp), new Martin gravity bin, New Holland 36' elevator, g. cond., New Holland #36 flail chopper, J.D. forage wagon high sides, J.D. 400 grinder mixer, J.D. 494 A. corn planter, J.D. 227 2 row mounted corn picker, J.D. #40 manure spreader, g. cond., MF hay rake, Century sprayer 300 gal. poly tank, A.C. hopper blower, N.H. #33 chopper, J.D. AW 11½' transport disc, J.D. 4 row cultivator, 13' Brillion cultipacker, Mayrath 3" & 6" augers 16' long, corn drag, MF 88 4 bot. plow, 15' Harvest Handler elev., 12' Pitts transport disc like new, McCormick Finco crop dryer (LP gas), New Holland tank spreader, M.F. No. 10 baler w/thrower, good cond., J.D. #44 spreader, wagon running gear, 24' Smoker elevator, 40' - 4" Mayrath auger, Stauffer 2 row tobacco planter, 1 pair 13.6 - 38 trac. tires on J.D. rims, 2 - 12 hole round hog feeders, Homelite chain saw, Yardman riding mower 5 hp,like new, garden tractor, 20 wooden storm sash.

Potato Equipment

Lockwood 2 row potato harvester, potato seed cutter, roto beater, Oliver 2 row potato planter, potato graders, potato hiller and brusher, plus wagon load of farm items. Starting 10:00 a.m.

Sale by:

Kenneth Horning
(215) 267-3244

Sale conducted by:
Randal V. Kline
Lloyd H. Kreider
Auctioneers (717) 733-1006

R. KLINE, AUCTION SERVICE

R.D. 1, Stevens, Pennsylvania 17578

Calf is Jersey champion

ALLENTOWN - An 11-month old Jersey heifer exhibited at the Southeastern District FFA Dairy Show last month went on to grand champion honors. Fourteen year old Marilyn Deaven of the Norlebco FFA Chapter is proud owner of the animal.

Winning the reserve grand champion banner was a senior yearling owned by Randy Behney, 16, also from Norlebco. His heifer and the grand champ were both sired by Surville Noble Prince.

The one and only senior champion of the Jersey show belonged to David S. Gerhart, Ephrata.

All three of the above exhibitors will be eligible for state competition later this month when the Pennsylvania All-American and Pennsylvania Junior Dair Show get underway at the Farm Show complex in Harrisburg.

Judging the Jerseys and other colored breeds at this year's Southeastern Regional FFA District Dairy Show was Robert Gregory of Pennfield Corporation, Lancaster. Counties represented in the contest included Berks, Bucks, Chester, Lancaster, Lebanon, Lehigh, Montgomery, Northampton and Schuylkill.

Close to 200 animals were entered in six dairy breeds. The show was held at the Allentown Fairgrounds on Aug. 23.

FFA Jersey champions Marilyn Deaven and Randy Behney.

PUBLIC SALE

OF REAL ESTATE, ANTIQUES, HOUSEHOLD GOODS, TOOLS & COINS

THURSDAY, SEPTEMBER 29, 1977

at 10:00 A.M.

Loc. at 1795 Eden Road, Manheim Twp., Lanc. Co., Pa. Take Rt. 23 East (New Holland Pike) to traffic light at Eden turn right go about 2 blocks to sale.

2½ story 9 room & full bath frame house w/gray asbestos siding, 1 story frame 2 car garage, frame work shop or utility shed. Lot size: 185' frontage along Eden Road by 273' depth more or less. Property open for inspection Sat.'s Sept. 17 & 24 from 1 till 3. Real Estate to be sold at 2:00.

Frig. 2 dr. refrig., Motorola port. TV, two 2 pc. living room suites, Columbian coal cook stove, blanket chest, walnut Sheraton chest of drawers, lady's plank bottom rocker, jelly cupboard, plank arm chair. Oak, wicker, mahg., walnut, maple, uph. & lots of other furniture. Wringer washer, GE vacuum, floor & pole lights. Copper, agate, brass & iron articles. Lg. & sm. A.M. German bisque dolls. Florilla dec. ironstone, German, S. Temple, pressed, carnival, Nippon, Noratake, Jap., ruby top, depression, & other good glassware & china. Other household articles, 5 HP Huffy riding & rotary mowers, table saw, hand & garden tools, etc. Coins: silver dollars, halves, quarter, dimes, etc. Coins to be sold at 2:30. Other misc. articles not listed. Food served.

Sale by

National Central Bank

Attorney in fact for
Minnie R. Heckel

Arnold, Beyer, Reese & Gruber, Attorneys
Howard Shaub, Auctioneer
and Roy C. Probst

Simmental Sale set

BIRD-IN-HAND - Beechdale Farms, Bird-In-Hand, Pa., will sponsor the second annual Simmental Sale to be held in Pennsylvania on September 24, at 1 p.m. at Beechdale Farms, Bird-In-Hand, Pa., Lancaster County.

Thirty-four females will be sold from the Beechdale herd, and an additional 34 will be consigned by select reputable breeders from Pennsylvania, New Jersey. Ohio, and New York.

Last year's sale drew 400 people from 15 states, and cattle were sold into 10 states. The weekend's scheduled festivities include a tour of Beechdale Farms and the Amish countryside on September 23, at 1:00 p.m., followed by a pre-sale party at the farm.

All precentages of Simmental will be offered at the upcoming sale. Col. Curt Rodgers from Kansas City, Missouri, will be the auctioneer and Gene Folck of Springfield, Ohio, will be the Sales Consultant.

PUREBRED DUROC SALE

SEPTEMBER 17, 1977 1:00 P.M.

NEW HOLLAND SALES STABLES FEEDER PIG BARN

AUCTIONEER: Abe Diffenbach — DUROC NEWS: Gary Huffington

SALE BARN PHONE: (717) 354-4341

30 Boars • 30 Gilts • 15 Bred Gilts (bred to Duroc & Landrace)
60 Commercial Gilts (Duroc, Duroc & York, Duroc & Landrace)
for Harrisburg Farm Show
50 Club Feeder Pigs (Barrows and Gilts, Duroc and Crossbred)

1977 Champion FFA market Hog at Lancaster was purchased as a club pig from Dutch Valley

PUREBRED SALE OFFERING SIRED BY:

- **INDY CHAMP**
  $6500, 1976 Grand Champion Boar at Indiana State Fair and a Purdue TestStation graduate. Figures are: 2.26 Daily Gain, .81 Backfat, and 2.31 Feed conversion. Sired by Buc Horse x Time Change.
- **HP SUPER ROPE**
  Sired by HP Rope x Red Semi. Figures are: 149 days to 240 lbs., .81 Backfat, 5.82 Loin Eye.
- **HEX**
  Sired by Cyclone x Iona Stud. Top selling boar at 1st National Test Station Sale. Figures are: 2.47 Daily Gain to 260 lbs., .87 Backfat, 6.2 Loin Eye and 2.38 Feed Conversion.

SALE OFFERING CONSIGNED BY

DUTCH VALLEY FARM
R.D.5, Manheim, Pa. 17545
Mark Nestleroth 717-665-6220
John Chapman 717-665-2588

SWEIGARD'S DUROCS
R.D. 2, Halifax, Pa. 17032
Bill Sweigard 717-896-3365
Gene Sweigard 717-896-8526

Parents help in school adjustment

UNIVERSITY PARK - How a parent reacts when a child says he doesn't like school is important. Extension family sociologists at Penn State say the wise parent will take this as a cue to show more concern and encouragement toward the child's activities in school.

One should look at the going-to-school experience through the child's eyes. To him it means new children, a new place, new adults, and new things to do. It's not uncommon for some children to have difficulty adjusting to these new surroundings and experiences.

If a child is having difficulty at school, there are some ways to help him.

A parent can encourage family sharing, perhaps at mealtime, when each family member tell what happened at work or at school.

One could develop a noticeable interest in the child's classroom victories as well as his defeats. A good mark deserves praise as much as a problem needs understanding.

Also, a parent can build on the child's natural urge to explore and develop new skills, encouraging him or her to read or make regular trips to the library, and supplement classroom learning with education toys

A parent should be interested in the child's work, but not smother him with concern. One should be ready to help with homework problems, but only when asked.

Finally, parents should make the most of the opportunities to visit the child's teachers to learn of their observations.

Ham supper featured at Solanco Fair

QUARRYVILLE, Pa. - The Solanco Fair Association will be sponsoring a ham supper on Thursday September 15 from 4 to 8 p.m. at the Hoffman Community Building at the cost of $3.50 per person.

The ham supper, however, is only one item on the bill of fare for the four day agricultural community event. The Fair Association food stand will also feature homemade vegetable soup and chicken pot pie for luncheon on Wednesday September 14 from 11 a.m. through 7 p.m.

Then, on Thursday, a beef stew lunch will be served from 11 a.m. to 2 p.m. and on Friday a hot roast beef will be served and will continue all day. The price of luncheon is $1.50.

For sale on Thursday and Friday all during the day will be homemade chicken corn soup.

To round out the list of goodies for fair spectators to enjoy will be an assortment of sandwiches, beverages, and pies for sale each day.

Anyone interested in volunteering to help at the fair kitchen should contact Kay Hess, at 786-2853 or Betty Kreider at 786-2025.

Workshop set

People who are ready to sew their fall and winter wardrobe should enroll in the Sewing '77 Fabrics workshop to learn to sew the newest fabrics. The group will meet September 20, 27, October 11, and 18 from 1 to 3 p.m. in the Toal Building Auditorium, 2nd & Orange Sts., Media., Pa.

This workshop is sponsored by the Cooperative Extension Service of Penn State. The cost is $11.00 and it should be paid by September 13. One should make the check payable to Home Economics Workshops and send it to Maryetta Duffner, Pennsylvania State Extension Service, Toal Building, 2nd & Orange Sts. Media, Pa. 19063.

PUBLIC SALE

OF REAL ESTATE
AND HOUSEHOLD GOODS

In the borough of West Willow along West Willow Road 5 houses east of West Willow Fire Company.

SATURDAY, SEPTEMBER 24, 1977
10:00 A.M.

App. ½ acre ground erected thereon 2½ story frame dwelling covered with aluminum siding with storm & screened windows. Stream going through property. 3 rooms & bath up, 3 rooms & closed in porch on first floor and full cellar. 2 car attached garage with upstairs and loft. Garage and upstairs heated. Auto. hot water oil heat. Well water and borough sewer.

Inspection date Sept. 3, 10, 17. 2-4 P.M.
Real Estate to be sold at 1:30

ANTIQUES

Flour chest, 2 blanket chests, cane seated spindle back rocker, wash stand, roll top desk, Waterbury shelf clock, 4 plank bottom chairs, chest of drawers, clothes tree, single drop leaf table w. drawer, hall rack, bench, spool bed, 3 carnival dishes, Wedgewood china celery tray, individual salts, cherry seeder, converted kerosene wall lamp, kerosene lamp & lantern, 2 balance scales, German, Bavarian china, kerosene lamp, Victor phonograph, Ingrahm 8 day clock, dough tray, 2 exact weight store scales, china closet with curved glass, doll.

Kelvinator 15.5 cu. ft. freezer, G.E. auto. washer & dryer, elec. toaster oven, waffle iron, perculator, pop up toaster, mixer, & portable mixer, deep fat fryer, refrigerator, elec. warmer, Sears elec. stove w, eye level oven, Waring blender.

Bedroom suite; 2 single beds, wardrobe, bed linens, 3 pc. living room suite, pole light, occasional rockers, 3 way floor lamp, table lamps, double drop leaf single pedestal table, occassional tables, swivel desk chair, beveled glass mirror.

1964 Chrysler New Yorker
push button trans. 4 door inspected.

1847 Roger silverware service for 12, service for 12 dinnerware, round extension table 3 boards, large buffet w/mirror, candleholders, square extension table, portable TV, Magnavox AM-FM radio, record player & radio combination, Haddorf piano, piano stool claw feet, library table, old pictures, 2 rockers, library shelves, studio couch, server, 9 x 12 rug, braided throw rugs.

Singer sewing machine, Hoover vac. cleaner, portable cleaner, china cannister set, 3 elec. irons, food grinder, pots & pans, tupperware, high chair, ironing board, Wise pinking shears, 6 glass water set, egg tray, candy molds, barbeque grill, apt. size gas stove, large elec. ironer, baskets, portable potty, lawn chairs, ping pong table, folding chairs, kitchen cabinet, pts. qts. jars, push lawn mower, picnic table, wicker rocker, ex. ladder, step ladder, knap sack sprayer, 1 qt. ice cream freezer, water hose, garden tools and other tools. Several hundred 2 and 5 lb. candy boxes. Other articles not mentioned.

Terms by:
CHRISTIAN S. HERR
and the First National Bank of Strasburg.
Co-executor of the Estate of Ira L. Herr.
Attorneys - Rengier, Musser & Stengel.
Phone: 717-464-2428

J. Everett Kreider
Carl Diller
} Aucts.
Lunch Furnished.

GAP AUCTION

FRIDAY EVENING, SEPTEMBER 16, 1977
5:30 P.M.

Located off Route 41 - Lancaster Avenue opposite Turkey Hill Minit Market - Cross RR Bridge.

ANTIQUES AND HOUSEHOLD GOODS SOLD AT EVERY AUCTION.

Inspection Friday from 9:00 a.m. until sale time.

CONSIGNMENTS ON MONDAYS FROM 8:00 AM to 7:00 PM

OTHER DAYS BY APPOINTMENT
Call us for pick-up service.

IRA STOLTZFUS & SON, Auctioneers
442-4936 or 442-8254
CONDUCTORS ALL TYPES PUBLIC SALES

FLACK ESTATE

AUCTION

Located off Rt. 15, 2½ miles from Covington, Pa., 5 miles from Mansfield, 45 miles from Williamsport, Pa. Watch for auction arrows at blinker light in Covington.

SAT., SEPT. 17, 1977
at 11:00 Sharp

MACHINERY

1966 Ford 350 trauck with 10 ft. cattle rack; '68 Chev. 4 door sedan; 5000 Major diesel tractor with loader and front blade; W.D. Allis tractor with wide front; Case threshing machine in good working order; NH 68 baler with motor; JD 6 chopper with pickup and direct cut heads; IHC chopper with 1 row corn head; Papec self-unloading box with heavy duty running gear; 2 hay wagons with kicker racks; JD wagon with hydraulic brakes and lights used for hay rides; IHC disk harrow; Ontario grain drill; 2 row corn planter; JD 3 bottom plow; NH blower; grain box and running gear; tractor set harrows; JD 50 side mount mower; Ford side mount mower; 5 ft. rotary mower; 3 pt. hitch cultivators; Myers hay crusher; side rake; King wise elevator with motor, 3 pt. blade; 180 amp. Forney welder; air compressor; wagon jack; endless belt; wheel barrow; feed cart; barn fan; 2 gas tanks with pumps; 40 new steel fence posts; 2 rolls new sheep wire; wire winder; farrowing crate; elec. band saw; elec. drill; grinder; anvil; greaser; vise; forks; shovels and many other small items.

HORSE DRAWN EQUIPMENT & ANTIQUES

Horse drawn spreader with brakes; IHC horse mower with rubber tires; corn binder; push bar hay loader; grain binder; 2 horse sulky cultivator; sulky polo plow; spike tooth harrow; walking plow; dump rake; bobsleds; brake cart; horse dolly; harnesses; bridles; collars; western saddle; harness oiler vat; 2 horse sleigh; sleigh; horse blankets; horse shoes; flystraps; lard press; butcher block; butter churn; beam scale; 3 IHC milker units.

HORSES AND PRODUCE

7 year old Belgian stallion; 3 year old stud; mare due to foal; Hackney driving and riding horse and 28 acres of real good standing corn to be sold in 4 lots.

Consignments from Stevens and Frost: JD 60 tractor with wide front; JD 60 tractor with 3 pt. hitch; C.A. Allis Chalmers tractor with loader; NH 65 compact baler with thrower; NH 469 haybine; JD 953 wagon with kicker racks; NH wagon with kicker rack; elec. wheel wagon with kicker rack; JD flail spreader; IH side rake; 206 New Idea ground driven spreader; New Idea crimper; AC mounted mower; 40 ft. skeleton elevator with motor; grain binder.

Terms: Cash or Good Check.
Lunch Available --- Sale Under Cover

Owner:
MRS. MARKLEY FLACK
Auctioneer: Arlow Kiehl
Sales Mgr.: Gordon Wood
Mansfield Pa.
Phone 717-549-4901

PUBLIC SALE

FINE 28 ACRE GENTLEMAN'S FARM
ANTIQUES - HOUSEHOLD - FARM EQUIPMENT - ETC.
SATURDAY, SEPTEMBER 24, 1977
At 9:30 A.M.

Located in York Co., Pa. 8 mile South East of Hanover off Black Rock Road or off Rt. #94 South of Hanover on to Hobart Road then 5 miles to Black Road (Watch for sale signs) the following:

REAL ESTATE AT 1:00 P.M.

Consisting of 28 acres, more or less, 15 tillable, 10 pasture, and some woodland, improved with an eleven room house with oil fired hot air heat, bath and all modern conveniences. Two porches, nice bank barn, several outbuildings, nice pond, well, and two never failing springs. Pasture is fenced in and there is approx. 1300' of road frontage in prime residential area on Black Rock Road ideal for building lots. This is a fine small farm in a picturesque setting and is worthy of your attention. If you are interested plan now to veiw this lovely property secluded in the hills of York co. For Inspection Phone 624-4848. Terms on Real Estate are 10% down on day of sale with balance to be paid on settlement.

Many Antiques, Household Goods, and Farm Equipment items will also be sold including a Weaver walnut high back pump organ with mirrored front and spindled galleries, a beautiful piece in excellent condition; 3 pc. early high back bedroom suite with marble top bureau and washstand; large walnut extension table with 5 filler boards; and many more worthwhile items.

for full listing write or call auctioneer!

Owners,
MR. AND MRS. EDWARD KRUG, SR.

Dennis J. Plunkert, Auctioneer
Littlestown, Pa. Ph: 359-4489
Jay P. Brown, Clerk
Harry C. Stonesifer, Atty.

Ralph W. Horst, Auctioneer and Sale Manager
W. W. Gossert, Clerk
Fred M. Naugle, Announcements

DISPERSAL SALE

OF HOLSTEIN CATTLE
AND FARM EQUIPMENT

The undersigned quitting farming will sell on their farm located about 4 miles southwest of Chambersburg, Pa., 2 miles southwest of Rte. 30, turn southeast off Rte. 995 at Hamilton School on Tallow Hill Road, ½ mile to farm on

SATURDAY, SEPTEMBER 17, 1977
Sale at 11:00 A.M.

46 HEAD OF HOLSTEIN CATTLE

Tested within 30 days. Herd consists of 38 milk cows of which 12 have been fresh in last ten weeks, several due in Oct., bal. various stage of lactation. A few cows are registered, a good producing herd with cows milking up to 80 lbs. per day and have milked to 100 lbs. when fresh. Herd is now avg. about 50 lbs. per day. 1 Red and White Holstein, 2 bred heifers; 6 yearling heifers, 4 are registered. Reg. cows sired by Seiling Rockman, Dictator, Harborcrest Marilyn Dandy, etc. heifers by Elevation, Midrock Elevation Duke, Cedar Shade Triune Complete. Bred animals carry A.B.C. service.

FARM AND DAIRY EQUIPMENT

David Brown 990 diesel, less than 1000 hrs. and like new; 2 Int. 300 utility tractors with fast hitch, 1 - 3 pt. adapter, Int. heavy dity leader; Case model 6000 - 3x 16 in. plow; 2 x 14 in. Int. F.H. plow; Int. F.H. cults; Int. 46 baler, Ford 501 mower, new; Lely hay saver rake; New Idea wheel rake; Case 550 haybine; N.I 30 ft. elevator with new 1 hp. motor; J.D. 15 A flail chopper; 3 wagons with flats; wagon with Kilbros 350 bin; Case 13 x 7 drill on rubber; N.H. 327 PTO spreader; Century 150 gal. 3 pt. sprayer; Int. 51 3 pt. planter; J.D. 8 ft. KBA disc; Cobey 9 ft. packer; new heavy duty 7 ft. 3 pt. blade; 150 gal. fuel tank and pump; 2 cylinders; 50 gal. A.O. Smith water heater, like new; Bender dumping station, like new; 2 Surge milker units; stainless steel strainer, 3 stainless pails with lids, like new; Remington chain saw; 1 and 2 hp. motors; 10 ft. aluminum Jon boat; 18 acres of silage corn if not sold prior to sale; some misc. items. Selling for a neighbor - John Deere 50, N.H. 67 baler, N.I. No. 7 picker.

SALE MANAGER'S NOTE: If needing cattle for production or farm equipment in excellent condition don't miss this sale. Be on time as not many small items.

Terms: Cash; Lunch at Sale.

JOHN D. AND NANCY L. SHRADER
R.R. 6, Chambersburg, Pa.
Phone: 717-264-5711

Southeast Regional 4-H Horse Show set

NORRISTOWN - The utheast Regional District H Horse Show will be held ptember 17 at Ludwig's rner, Chester County. The ow will commence at 9 m.

Eight counties - Bucks, rks, Chester, Delaware, high, Northampton, uladelphia, and Montgomery - will send 4-H horsemen to compete in the regional show.

Judges for the event will be Scott Buckwalter, Lititz, for the Western classes, Betty Graf, Toms River, N.J., for the English classes; and Robert Gregory, Lititz, for the trail class.

Price slump continues

WASHINGTON - USDA reported recently that the Index of Prices Received by Farmers decreased three per cent during the month ended last Aug. 15. It was the third straight month decline, the Department announced.

Lower prices for soybeans, feed grains, hogs, broilers and potatoes were mainly responsible for the August decline.

Corn averaged $1.64 per bu., down 24 cents; oats averaged 90.6 cents, down 11.4 cents from July. Sorghum grain averaged $2.75, down 9 cents; barley, $1.50, down 3 cents per bu. Hay averaged $52.50 per ton, down $4.30 from July and over-all feed grains and hay index was down 10 pct. from a month earlier, 33 pct. from a year ago. Soybeans, at $5.34 per bu., were off $1.26 from a month earlier, $2.87 per bu. below a year ago.

Hog prices averaged $42.80 per hundredweight (cwt.), down .0 from July; broilers, 23.9 cents per lb., down 2.3 cents; potatoes averaged $4.56 per cwt., down 58 cents from July.

Meanwhile, those lower feed prices helped pull the Index of Prices Paid by Farmers down a point. At 202, it was one-half of one pct. below a month earlier, though 9 points (5 pct.) above a year ago. The Ratio of Prices Received to Prices Paid declined three points to 86. It was 96 a year ago.

Under the old 1910-14 formulas, Prices Received declined 15 points to 436; Prices Paid, four points to 686 and the Parity Ratio declined 1 point to 64 - the third lowest in history. It reached a then record low of 58 in December 1932; hit a record low of 55 in March of 1933. Except for those two instances, its always been at least 66. A year ago it stood at 71.

New farm management hand-book published by Penn State

UNIVERSITY PARK, Pa. - A new farm management handbook, designed for farmers and individuals assisting farmers with various management problems and with the development of farm-operating plans, has been published by Penn State University's College of Agriculture.

"The first section is a brief introduction which discusses farm management, the role of the farm manager, and the problems of the decision-making process," said Dr. Virgil E. Crowley, Penn State Extension farm management specialist and one of the authors of the handbook.

A second section contains information dealing with the construction of partial and complete budgets and another section is devoted to dairy budgets and related information. Still another section deals with budget information for the major livestock enterprises such as swine and beef.

The handbook is available for $5 plus Pennsylvania sales tax. Make check or money order payable to The Pennsylvania State University and send with your name and address to "Farm Management Handbook, Box 6000, University Park, Pa. 16802.

CONSIGNMENT SALE

Our Monthly Consignment Sale, located on Route 220, Athens, Penna.

THURSDAY NIGHT, SEPTEMBER 15, 1977

8 P.M.

We will have our regular run of fresh and close springer cows and heifers. Also ten nice springer first calf Holstein heifers and open and springer Jersey heifers.

Animals must be Blood & T.B. tested.

Bring your cattle in Wednesday P.M. or Thursday A.M.

Terms: Cash or Good Check Day of Sale.

VALLEY STOCKYARDS, INC.

Athens, Pa. Ph: 883-1031

Dairy Show Sale Oct. 20 at 11 A.M.

Restaurant Will Be Open.

PUBLIC SALE

SATURDAY, SEPTEMBER 24, 1977

37½ ACRES OF LAND ALL HIGHLY TILLABLE EXCEPT 3 AC. WOODS

To be held on the premises located 3 miles east of Intercourse on S. New Holland Road between Paul Martin's Sales Grounds and the Pequea Valley Intermediate School.

This desireable real estate has 555 ft. of frontage on South New Holland Road, and zoned rural-agricultural. Ideal location for a chicken farm, hog farm, or build yourself a new home on it and have a gentlemans estate. You can inspect this land previous to the sale by calling 687-7672 (Gordon Kling), or 768-3272 (Harry C. Diller Jr.). Sale at 2 P.M.

Terms: 10% down day of sale, balance on or before April 1, 1978.

Terms by:

HARRY C. DILLER JR.

Executor of estate of Grace C. Diller, dec'd.

Wentz & Wentz, Atty's.
New Holland, Pa.
Gordon Kling, Auct.

FIRST ANNUAL RINEHART & LIPPY PRODUCTION SALE

At Glenn N. Lippy's farm located 2 miles south of Littlestown, Pa. on Route 194 or 6 miles north of Taneytown, Maryland on Route 194.

MONDAY EVENING, SEPTEMBER 19, 1977

7:00 P.M.

45 HOLSTEINS 45

All Young Cows and Bred Heifers.

15 Registered from Rinehart Farms, Taneytown, Md. 30 Grades from Glenn Lippy, Rt. 1, Littlestown, Pa.

All Cattle, Registered and Grade, have DHI records and Sire I.D.

Nearly all are recently fresh or due soon after the sale!

15 Registered from Rinehart Farm include:

1. A flashy VG Apollo with 15,000 due sale time to Gay Ideal.
2. A fresh GP Double Triune 2-yr. old with 17,270; dam over 20,000; next dam over 20,000.
3. A nice VG Apollo grand-daughter with 17,000 4.0 707f.
4. A fresh Paclamar Double Triune with 14,000 as a heifer, her dam VG 88 with 23,000.
5. An 83 pt. cow with 17,000 due at sale time to Elevation.
6. A fresh second-calf Lucky with 17,000 as a 2-yr. old, dam has 25,000.
7. An Admiral 3-yr. old due after sale; dam 19,000; next dam 5x 20,000.

Others by Apollo Rocket, Apollo Warrior, R Maple, etc.

30 Grades from Glenn Lippy include:

1. A fresh beautiful uddered Lucifer Gaylord dtr. with 19,619 and 745 as a 2-yr. old.
2. A Snowman with 16,393 as a Sr. Yrlg., recently fresh by Simpsons Burkgov Snowman.
3. A fresh second-calf Topper projected over 17,000M.
4. A Penn-Octo-Kenny bred heifer due in October.
5. A Milk and Honey Ivanhoe heifer from a 21,391 dam due in October.
6. A Mookown Optimist heifer due in Oct., second dam has over 21,000.
7. An Apollo Warrior dtr. due in October, dam 4 times over 20,000M.
8. A fresh Puget Sound Statesman with twice over 15,000M.

Others by Election, Astoman, Triune Complete, Milk & Honey, etc.

This sale offers plenty of base milk from sound, typy young cows and bred heifers.

Owners:

JOHN RINEHART — 4252 Stone Road, Taneytown, Md.

GLENN N. LIPPY — Route 1, Littlestown, Pa.

A. Doty Remsburg, Auctioneer
Jefferson, Maryland
Fred Naugle, Pedigrees
Carlisle, Pa.

AR-BRICK FARMS COMPLETE DISPERSAL

Located on Rt. 44, six miles from Jersey Shore, Pa., 2 miles from Collomsville, Pa. 16 miles from Lock Haven, Pa., 20 miles from Williamsport. Take Rt. 44 South off Rt. 220, watch for auction arrows.

FRIDAY, SEPT. 16, 1977

1:00 P.M. Sharp

51 - REG. & HIGH GRADE HOLSTEINS - 51

10 REG. - 41 HIGH GRADES

1977 rolling herd average - 12,650M, 489F, 3.9T. Herd consists of 26 mature cows, 14 bred heifers, 6 yearlings & 5 small calves. Several cows & first calf heifers fresh or close, balance in all stages of lactation. Interstate tested, preg. ex., charts day of sale.

MACHINERY

Oliver 1955 diesel tractor over under hyd shift wide front 1900 hrs. - a real nice tractor, Deutz D5506 diesel tractor with 2300 hrs., Gehl 2500 hydra cat., Gehl chopper with pickup & 2-row corn head, 2 Gehl 3-beater self-unloading boxes with heavy running gear & flotation tires, Massey Ferguson model 3 baler, New Idea No. 270 cutditioner, J.D. No. 1240 plateless planter (real good), New Idea 310 1-row corn picker, J.D. F350 five bottom 16" reset plows, J.D. 13.6' cultimulcher, J.D. No. 60 PTO hopper blower & pipe, N.H. 180 bu. barrel spreader, Kilbro running gear with flat rigging, Oliver 5025 running gear with grain box, N.H. 56 side rake, I.H.C. corn sheller, 2 metal grain cribs (capacity 1500 bu. shelled corn) L.P.S. tank, cow clippers, Richie water cup, 3 h.p. motor.

MILKING EQUIPMENT

400 gal. Girton bulk tank (5 yrs. old), Chore Boy milker pump (21 CMI), approximately 40 ft. glass line and receiving vessel, 2 DeLaval milker units.

SEMEN

Quantity of semen, rack of Westside ABC semen, Bootmaker & others.

SALES MGR. NOTE: This herd has made these records with average conditions, a good producing herd carrying a 3.9 Test. Also a good group of heifers. Don't miss this opportunity to purchase some good cattle or equipment. Rolling herd average will be higher as of sale date.

TERMS: Cash or Good Check

Sale Under Cover — Lunch Available

Owners:

Gary Synder & Argyle Brickley

Auctioneer: Arlow Kiehl
Sales Mgr.: Gordon Wood
Mansfield, Pa. Phone 717-549-4901

For the most in advertising coverage & preparing your sale, call Wood's Auction Service.

PUBLIC SALE

Of Real Estate and Personal Property

Located approx. 1 mile North of Bowmansville from Route 625 follow Lauchtown Road approx. ½ mile to Spruce Street, turn right to property.

SAT., SEPT. 24, 1977

at 11:00 A.M.

Real Estate 12 Noon

Real Estate to be offered in 2 parcels.

PARCEL NO. 1 Consists of approx. 28 acres of ground, approx. 15 acres of tillable ground, remainder is pastureland with stream, along with 2½ story stone and frame home, in modern condition. Rutt Kitchen, self-cleaning oven, and dishwasher, 1st floor 4 rooms and bath, 2nd floor has 6 bedrooms, asbestos shingle, oil hot water heat, well and pressure system, new 200 amp. electric service, large 2-car attached garage, sun porch.

BARN: stone and frame bank barn with open stables.

PARCEL NO. 2 Contains approx. 7 acres of ground, approx. 5 acres of tillable ground, 2 acres of meadowland with stream, very nice home site along macadam Township road. Inspection anytime by appointment. 10% down day of sale, settlement in 60 days.

For Inspection, call: HORNING FARM AGENCY, INC. 215-286-5183

PERSONAL PROPERTY

Ferguson No. 35 tractor, Ferguson 3-pt. cultivator, 3-pt. 16 in. single plow, M.F. 3-pt. 2-row corn planter, 6 ft. 3-pt. scraper, ground scoop, 3-pt. crane, 3-pt. Bushhog rotary mower used very little, 2 log chains, tractor chains, 5,000 amp. mtd. alternator, 200 amp. double switch, 8 ft. farm trailer, table saw, Jig saw, 2-hole corn sheller with motor, potato plow, mtd. P.T.O. fert. spreader, 150 gal. gas tank, roll of wire, platform scales, bag wagon, wooden barrels, 55 gal. drums, 67 Jeep Wagoneer, 4-wheeled drive; HR 70 x 14 tires on G.M. wheels, tool box, fence charger, lawn roller, step ladder, rope bed, ¾ metal bed, shoestand, kerosene lamp, lantern, plastic pipe, old high chair, children's games, radio, T.V., jelly jars, lamps, some cookware, Tupperware pieces, also other cookware and dishes, some old, also many other items not mentioned.

Real Estate to be offered in Parcels and as an entirety.

Terms by

Irvin & Grace Horning

Wentz & Wentz, Attorneys
Elton & Alvin Horning, Auctioneers

Sale reports

A Public Sale of tractors and farm machinery was held Sept. 5 by Ammon Garver, 1 mile south of Hummelstown, Pa.

Items sold included: Conestoga wagon box $165, Farmall H tractor $850, Farmall 806 tractor $5200, N.H. Grinder-Mixer $860, 1972 Ford Pickup $4400, and Manure Spreader $680.

Stover & Son were the auctioneers.

xxx

A Public Sale of antiques was held Sept. 5 by Mr. & Mrs. Arlington Straw, 4 miles north of Hershey, Pa. High prices were paid by the 500 registered buyers.

Prices included the following: Small Organ $290, Cook Stove $315, 7 Tiffany Lights $115 to $260, Edison Phonograph $160, Dough Tray $320, and carnival dishes up to $60 each.

Gerberich and Long were the Auctioneers.

xxx

A Public Sale of real estate, farm machinery and tools was held Sept. 3 by Mrs. Gerald Frey, southeast of Red Lion in York Co., Pa.

Property consisted of 15½ acres of development land with 800 ft. of hard road frontage and it was sold for $26,000 to Carrol Anderson of Winterstown, Pa.

Other items sold included: Farmall B-N tractor $640, Trailer $75, Hall Rack with mirror $260, 2 Sausage Stuffers $35 & $17, Butcher Bench $12 and Butcher Kettle & 3 foot $60.

Robert L. Sechrist was the auctioneer.

xxx

A Bred Gilt Sale was held Sept. 3 by Henry H. Martin, 8 miles north of Myerstown, Lebanon Co., Pa.

The top animal was a bred gilt which sold for $285. The average price of the 64 animals sold was $185.

G. Harvey Weik was the auctioneer.

xxx

A Public Auction of real estate and farm equipment was held Sept. 5 by Vera M. Brown between Gratz and Berrysburg, Dauphin Co., Pa. There were 400 registered buyers at the sale.

The 62 acre farm with 2½ story frame dwelling was sold for $90,000. The two 10 acre tracts of woodland sold for $2500 each and are located on the south side of Mohantongo Mountain.

Other items included: Farmall H Tractor $1375, N.H. Baler $1650, Int. 2 row Cornplanter $275, J.D. Manure Spreader $400, J.D. Grain Drill $175, Int. 7' Mower $415, Flat bed Farm Wagon $170, Int. 102 Cub Cadet Garden Tractor & Mower $1025, Oak Highchair $100, Carved child's chest of drawers $95, Child's roll-top desk & chair $85, Rope Bed $200, Cradle $85, Mantel Clocks $215 & $110, Brass Bed $480, Player Piano $370, Reed Organ $175 and Butcher Kettles $35, $40 & $42.50.

George N. Deibert was the auctioneer.

xxx

A Public Sale was held Sept. 3 by Ida S. Miller, 40 miles north of Harrisburg, near Hebe, Northumberland Co., Pa. There were 326 registered buyers attending.

The 44 acre farm with a 2½ story dwelling sold for $44,000.

Prices received were: 1975 Chev. Nova $3200, N.J. A Tractor $890, N.D. B Tractor $380, J.D. Manure Spreader $260, J.D. Combine $410, J.D. Grain Drill $550, Elevator $330, Wooden Ice Box $210, Butter Churn $60, Flour Chest $130, G.E. Electric riding mower $275, 5 pc. decorated bedroom suite $160, Butcher Kettle $57.50, and flax wheel dated 1804 $205.

The auctioneer was George N. Deibert.

xxx

HUNTERS SALE BARN, INC. held their weekly sale September 5 at Rising Sun, Maryland.

HEIFERS: Good to Choice 24.00-26.00.

FEEDER STEERS:

(Continued on Page 123)

Farm's Sold - Dana Irving Farm

PUBLIC AUCTION

SATURDAY, OCTOBER 8, 1977

10:00 A.M.

Turn East off Rt. 1 on to Mt. Pleasant Rd. at Frank's Steak House, at South end of Oxford 1½ mile to farm on right Oxford, Chester Co., Pa.

6 tractors, 4 trucks, farm machinery and household items. Full list later.

By order of owner:

Dana Irving

Auction conducted by:
Whitford Sales Co.
Box 98 Uwchland PO
Eagle, Pa.
L. Robert Frame, Auctioneer
215-458-5060

CONSIGNMENT SALE

WEDNESDAY, SEPTEMBER 21, 1977

At 9:30 A.M.

Location: ½ mile North of Route 23 on North Maple Ave. in Leola, Lancaster Co., Pa. Watch for sale sign.

Tractors, Farm Machinery, 2 Gleaner combine with grain head & 4-row corn head, Horse Drawn Implements, New Tools & Hardware. Positively no Household Goods.

We sell on Commission.

Hay & Straw Sale Every Wednesday.
at 12:00 Noon by Harvey Z. Martin.

Sale by,

DAVID H. GOOD

717-656-8911

Auctioneers: F. Snyder, R. Martin, C. Wolgemuth, J. Fry, L. Horst.

NOT RESPONSIBLE FOR ACCIDENTS.

Next Sale Wednesday, Oct. 5, 1977

HAT & GAVEL AUCTION CO.

1 Mile North of Lititz on Route 501

THURSDAY EVENING, SEPTEMBER 15, 1977

5:30 P.M.

FURNITURE, COLLECTIBLES AND COINS

Childs bunk beds, Maytag washer, treadle sewing machine, stereo TV combination, lanterns, picture frames plus lots more.

Notice - Coins will be sold at 7:30 P.M.

We are now accepting consignments for our Saturday, Oct. 15 Antique Sale.

WE SPECIALIZE IN PUBLIC AUCTIONS, ESTATES AND ANTIQUES

WILBUR H. HOSLER

306 Owl Hill Road, Lititz

Harold K. Galebach, Partner

HAT & GAVEL AUCTION CO. SELLS ON COMMISSION — CALL 626-0254

Receiving Hours: Monday, Noon to 9 P.M.; Wednesday, 9 A.M. to 5 P.M.; Tuesday, Pickup Day.

Positively No More Garage Sale Leftovers Will Be Received.

THE LATE OLIVER SCHALLENBERGER

2 DAY ESTATE ANTIQUE AUCTION

The following personal property of the late Oliver Schallenberger, East Dallas, Pa. on Demunds Road leading from Dallas to Centermoreland. 10 miles North of Wilkes-Barre, Pa. 4 miles North of Dallas off Route 309 at the red light. Watch for arrows.

FRIDAY & SATURDAY, SEPTEMBER 9th & 10th, 1977

10:00 Each Day

THE FOLLOWING: Large maple top table, marble top wash stand, brown marble top chest, marble top night stand, brown marble top curly maple sideboard, empire chest of drawers with mirror, cherry chest of drawers, maple chest of drawers, round tilt top table, drop leaf night stand, cherry drop leaf dining room table, walnut chest, oak night stand, pine chest, plank bottom chairs, turn leg night stand, 3 corner cupboards, cane chairs, drop leaf kitchen table, slant top desk with claw feet, high back desk and bookcase, bow front china closets, sectional bookcases, book cabinets, oak chest, small round table (dated 1785), Boston rocker, captain chair, camel back trunk, leaded glass bookcase, display cases, oil paintings, Wallace nutting, Currier & Ives prints, Victorian sofa, walnut and brass frames, oil lanterns, ships clock, ox-yoke, old stove, wall brackets, (large furnished doll house), old dolls, spool beds, maple bed, iron banks and toys, iron kettles, brass and copper items.

LAMPS: Gone With The Wind, hurrican, hanging, oil and floor lamps. Leaded dome, Tiffany type shades, white and painted shades.

DISHWARE: 3 sets of china (Haviland, Limoge, Blue Danube), blue and white milk glass, cut, pressed, pattern, depression, vaseline, satin, carnival, and etc.

HOUSEHOLD: gas stove, Gibson refrigerator, kitchen utensils, rugs, day bed, piano and bench, record player with radio, floor model and portable color T.V.'s, typewriters, adding machine. This is only a partial listing.

AUCTIONEER'S NOTE: This is one of the finest estate auctions to be held in N.E. Penna. Plan to attend this fine auction.

Auctioneer and representing attorney not responsible for accidents.

Terms: Cash or approved check. Tent.

Please Bring Chair.

Lunch available by
Orange United Methodist Church.

Auctioneer: Bob Earl
333-4179 RD#3, Wyomissing, Pa. 18644

PUBLIC SALE OF FINE DAIRY COWS

MELVIN KOLB, INC.
MONTHLY HOLSTEIN CATTLE AUCTION

THURSDAY, SEPTEMBER 15, 1977

7:30 P.M.

At my Maryland Farm located one-half mile Northwest of Woodsboro, on route 550, Frederick County.

100 REGISTERED GRADES 100

This Sale will consist of about 50 head of Purebreds selected by us from the best herds we know of in New York, Pennsylvania, Wisconsin and Maryland. We really tried to select the very finest of best breeding and type we could buy. About 30 of them will be extra top first calf heifers, close or just fresh. Fifty top Grade cows, close of just fresh.

SPECIAL MENTION:

87 VG CARNATION MILLION HEIR daughter as a 3-9 mo. 305d 12,165 3.8 459 fat, fresh. Dam 87 VG 316d 17,369 654f. Gr. Dam. EX 337d 20,686 765f. This cow just fresh.

There will be many more top Purebred not mentioned in this ad. Papers not available at this time.

Farmers, if you need good cows or heifers, Purebred or Grades, we will show you some of the finest you will see in one barn.

Several Purebred heifer calves will be sold also.

MEL KOLB
Sales Manager

Terms: Cash on Day of Sale. Not responsible for accidents.

Robert Mullendore — Auctioneer
Marvin A. Eshleman — Pedigrees
Mehrle N. Wachter — Clerk

HOME FARM: 621 Willow Rd. Lancaster, Pa. 17601 717-393-7459

MARYLAND FARM: R.D. 1, Woodsboro, Md. 21798 301-898-7720

For free transportation please phone 717-393-7459.

PUBLIC SALE

OF 52 ACRE FARM

SATURDAY, OCT. 15, 1977

at 2 P.M.

Located along Rothsville Road just off Rt. 272 between Ephrata & Akron, Ephrata Township, Pa.

52 Acre Farm

(to be offered in 4 separate tracts)

TRACT #1

22.23 ACRES

Zoned Residential R2; 2,300' approx. road frontage; fronting on Rothsville Rd. and Rettew Mill Road.

TRACT #2

14 ACRES (more or less)
Zoned Highway Commercial
2½ STORY BRICK DWELLING
Containing 8 rooms and full bath.
BANK BARN
Presently equipped for dairy, 20 stanchions; block milk house.
TOBACCO SHED, CORN BARN
Stream & Meadow - Excellent Horse Farm

TRACT #3

14 ACRES (more or less)

Zoned Highway Commercial; approx. 700' road frontage, along Rothsville Road.

TRACT #4

1.5 ACRES (more or less)

Zoned Residential R2; 300' along Rettew Mill Road; also, frontage along Rothsville Road.

All above tracts to be offered separately.

Excellent location - sewer lines cross property. Railroad borders Tracts 2 and 3.

This property could have many possibilities - centrally located between Lancaster and Reading - adjoining Ephrata and Akron Boroughs.

For Plot Plan, see Auctioneer.

Open House and Inspection, Sat., Oct. 1 and Sat., Oct. 8, 12 Noon to 6 P.M.

Terms by

Jonas M. Weaver
Phebe L. Weaver

T. Glenn Horst, Auctioneer
859-1331

Public Sales Register

SEPTEMBER

SAT. SEPT. 10 - 10 A.M. Antique Estate Auction. Located in East Dallas, Pa. on Demunds Rd. leading from Dallas to Centermoreland. 10 miles North of Wilkes-Barre, Pa. 4 miles North of Dallas, Pa. off Rt. 309 at red light. Watch for auction arrows. Estate of the late Oliver Schallenberger. Auctioneer Bob Earl.

SAT. SEPT. 10 - 12:30 P.M. 40 Registered Jerseys at the Pennsylvania State Jersey Sale Rt. 30 East of Lancaster, Pa. Conducted by Pennsylvania Jersey Cattle Club.

SAT. SEPT. 10 - 12 Noon. Farm Dispersal located 3 miles West of Rt. 220 at Milan, Pa., Bradford Co. Watch for arrows. Owners James H. Newill & Sons. Sale by Nichols Bros. Farms.

SAT. SEPT. 10 - 10 A.M. Public Auction Comm. of Penna. Dept. of Prop. & Supp. Fish Commission. Located at Pleasant Gap 5 mi. South off Interstate 80, Exit 24 on Rt. 26 or 144, watch for arrows. Mr. Dennis Ricker, Chief. Auctioneer Robert M. Shaylor Sales.

SAT. SEPT. 10 - 10:30 A.M. Public Sale of Valuable Real Estate, Household Goods, & Antiques. Located along Rt. 897 in the village of Springville, between Spring Gulch Camp Ground & Rt. 340, Lancaster Co. Terms by Elsie B. Moore. Auctioneers Lester O. Weaver & Barry D. Wanger.

SAT. SEPT. 10 - 9 A.M. Annual Auction of farm machinery, household goods, recreational vehicles. Nescopeck Twp. Volunteer Fire Co. #1, Rt. 93 & 235, Nescopeck, Pa. Albert Broyan, Dennis Briggs, Edward Michael, Auctioneers.

SAT. SEPT. 10 - 9:30 A.M. Sharp. Public Auction. Located at Bloomsburg, RD 2 - West End of Bloomsburg, across double track bridge, next to Hock's Trailer Court. (Exit 34 I-80.) Mr. & Mrs. Lester Hock & others, Sellers. Auctioneer Don Hock.

SAT. SEPT. 10 - 10 A.M. Public Sale of Farm Real Estate. Located approx. 6 miles Northeast of Shippensburg, Pa. If leaving Shippensburg on Rt. 11 North approx. 5 miles and then turning left on Legislative Rt. 21007 (Oakville Rd.) to first crossroads and then turning right on Springfield Rd. to the second farm on the right. By People's National Bank of Shippensburg, administrator d.b.n., c.t.a. of the estate of George A. Durf, deceased. Auctioneer Daniel D. Hershey.

Sale reports

(Continued from Page 122)

Standard to Good 30.00-32.50.

BULLS: 1380 lb. 29.00; 910 lb. 28.50; 670 lb. 27.00; 620 lb. 25.75.

COWS: High Choice to Prime 27.25-28.00; Good to Standard 26.75-27.25; Utility 25.00-26.50; Cutters 22.75-24.50; Canners 20.25-21.75.

CALVES: Prime 52.00-55.50: High to Choice 140-180 lb. 47.00-50.00; Good to Choice 120-140 lb. 39.00-44.00; Standard to Good 90-110 lb. 29.00-35.50; Utility 70-80 lb. 28.00-34.00; Low Utility 60-75 lb. 20.00-24.00.

HOGS: Feeder $15 to $18.50 by hd.; 70-90 lb. $35 to $38 by hd.

SOWS: 28.00-29.50.

Sale Mgr. & Auctioneer, Norman E. Hunter, Pres.

QUICK NOTICE

PUBLIC SALE

Dairy Herd Dispersal & Equipment
SAT., SEPT. 17, 1977
11:00 A.M.

Due to health, am compelled to sell our entire dairy herd. Located in Adams County on Route 30 - 1 mile East of New Oxford, Pa. at Cross Keys turn North on Route 94 - 1 mile to Zoellers Fruit Market, thence East at Pine Run Road 2½ miles or Route 194 at East Berlin, Pa. turn South 1½ miles, thence West at Pine Run Road 2½ miles. SALE signs posted.

6 REG. & 38 HIGH GRADE HOLSTEINS
4 TOP GRADE GUERNSEYS
1000 LB. HOLSTEIN HERSMAN BULL TESTED

40 young cows and heifers in milk, 10 first-calf and 10 second-calf; near half herd fresh or due by sale time, a number in good flow, others various stages of lactation; 4 bred heifers.

A good herd with nice udders, size, and producing well up to 90 lbs. per day; herd sired by A.B.C. Herdsman Sires. Herd includes very few born beyond 1970.

If in need of cow, don't miss planning to attend sale.

Dairy Equipment

Mueller Hiperform 500-gal. bulk tank, 3 yrs. old; twin S.S. wash vat; Surge SP 22 milker pump; 2 Surge milker units; 85 lb. cans.

Harvester

New Holland 707 forage harvester w/corn head, used 1 year, and pick-up grass attachment, 3-pt., never used.

Wilson S. Linebaugh
Ruth C. Linebaugh,
Owners
RD #1
Abbottstown, Pa. 17301
Clair R. Slaybaugh, Auctioneer
Idaville, Pa.
Phone 677-7479

42nd Annual Feeder & Stocker Calf Sale

THURSDAY, OCTOBER 6, 1977
Sale Time: 7:30 P.M. EDT

All calves will be of beef type, steers and heifers. No bulls, off color, or yearling cattle will be accepted. Calves will be weighed in on day of sale and sold in uniform lots, according to breed, grade and weights. We are sure you will find the type of calves you are looking for.

Come - Buy or Sell
SHENANDOAH VALLEY LIVESTOCK SALES, INC.
1044 Edom Road
Harrisonburg, VA. 22801
Phone: (703) 434-4482
Regular Sale Every Saturday

DISASTER RELIEF AUCTION

"A Gathering with a Purpose"

Saturday, Sept. 17, 1977
10 A.M.
At Lebanon County Fairgrounds

Sale Sponsored by the Atlantic Northeast District of the Church of the Brethren. Proceeds for emergency Disaster Relief.

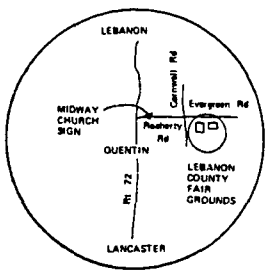
A partial sale listing to include - Antique wheat cradle, old school desks, tables, milk can, new bicycles, record player, lawn chairs, electric toaster oven, shrub trimmer, wooden benches, old Bibles in German and English, afghans, numerous handmade quilts and comforters, flower arrangments and shawls.

Craft exhibits and sales to include paintings, stuffed toys, decoupage, cross stitch, macrame and crochet items.

Homemade food to include - soups, pies, ice cream, root beer, apple dumplings, chow chow. Breakfast served beginning at 7 a.m.

Those wishing to donate items should bring them to the Fairgrounds beginning at 9 a.m. on September 16.

Located 3 miles South of Lebanon at intersection of Rockerty Road & Cornwall Road. Watch for sign on Rt. 72 at Rockerty Road.



Advertisement Courtesy of
Hershey & Gibbel, Lititz, Pa.

PUBLIC SALE

of
Real Estate & Personal Property
SAT., SEPT. 17, 1977
10 A.M.

The undersigned will sell ½ mile West of Upper Strasburg, the following real estate and personal property:

Real Estate

Approximately 11½ acres of land, six room frame house, fully wired, three garages, chicken house and barn approximately 18' x 42'. Recorded in Letterkenny Registry Office Deed Book 11, Page 620. Terms: 10 percent down, balance in 30 days. Real estate offered at 12 Noon. Real estate subject to reserve bid. Richard K. Hoskinson, Chambersburg, Attorney, phone 263-8535.

Antiques

Estate wood and coal stove; home Comfort coal and wood stove; Ben Franklin stove; Minnesota treadle sewing machine; clothes dryer; fireplace tongs; high chair; kerosene oven; cupboard; wall type kerosene lamp; other kerosene lamps; wash board; skillets; crocks; two chairs; copper boiler; dresser; Tempus clock; meat grinder; two metal cabinets; other antique items too numerous to mention.

Household Articles

Deep freeze, like new; three beds; dinette table; pole lamp; occasional chair; Maytag wringer washer; ironer; lamps; coffee table; end tables; utensils; jars, etc.

Automobile

1960 Volvo, four cylinder. Inspected to 1978.

Miscellaneous

Garden tools; motor and compressor; garden hose; chicken fountains; ladder; David Bradley garden tractor with disc; cultivators and harrow; cycle mower attachments; snow blower; wheel barrow. Many, many article too numerous to mention.

Owner has right to accept or reject bids.
Terms: Cash except real estate.

Mrs. E. Martin Rosenberry

Lorne Lichty, Auctioneer
Phone 776-5647
For low rates, list with Lichty.

PUBLIC AUCTION

78 ACRE
DAIRY AND TOBACCO FARM
LIMESTONE SOIL
SATURDAY, SEPT. 17, 1977
2:00 P.M.

Location: Take Route 322 West from Ephrata thru Clay to Brubaker Valley Road to second road left which is Sleepy Hollow Road. Elizabeth Township, Lancaster County, Penna.

78 Acre Dairy and Tobacco Farm

63 Acres tillable, balance pasture, approximately 5000 feet of road frontage, having thereon erected a:

2½ Story Stone and Frame Dwelling

containing on first floor: large eat-in kitchen with cabinets, dining room, double living room and storage areas. Second floor contains 5 bedrooms and full bath. Attic storage. Cellar. This home would be suitable to be made into a double home.

40x120 Bank Barn

with 29 stanchions, heifer pens and milk house, built in 1967.

36x60 Tobacco Shed

with stripping room and dampening cellar built in 1965.

36x118 Chicken House
24x36 Corn Barn
2 Car Block Garage

Spring with stream in pasture. 2 wells, 1 with pressure system. 200 Amp service with double throw switch.

Auction Time: 2:00 P.M.

Auction by:

Enos N. and Anna S. Hoover
R.D. 4, Lititz, Pa. 717-733-8092
J. Martin Shreiner, Attorney
John E. and Paul E. Marlin, Auctioneers
717-733-3511 - 717-733-3305

NOTE: This farm is in a high state of cultivation. If you are looking for a Lancaster County farm, do not miss this one. Inspection of farm anytime. Inspection of dwelling by appointment, call 717-626-5518.

Public Sales Register

SAT. SEPT. 10 - 10:00 A.M. Fall Farm Equipment Consignment Auction. Sale held at Hunter's Sale Barn, Inc. Rt. 276, Rising Sun, MD. Owners Mr. & Mrs. Carl Hansen. Auctioneer Norman E. Hunter.

SAT. SEPT. 10 - 11 A.M. Salt Spring Farm Complete Dispersal. Located off Rt. 15 at East Point, 5 miles from Liberty, Pa., 20 miles from Mansfield, 35 miles from Williamsport. Watch for auction arrows in Liberty, Pa. Owner Dr. Montague. Herdsman Jon Cooper. Auctioneer Arlow Kiehl.

SAT. SEPT. 10 - 10:30 A.M. Complete Dispersal at the farm on Hout Rd., just East off Rt. 14A at Second Milo Church, 3 miles South of Penn Yan, NY. Owner Eli W. Burkholder. Auctioneer Howard W. Visscher.

SAT. SEPT. 10 - 9:30 A.M. Public Sale of Real Estate, Antiques, Household Goods & Carpenter Tools. Located at 1083 S. Market St., Elizabethtown, Pa. Amos N. Gibble Estate. Auctioneer C.H. Wolgemuth.

SAT. SEPT. 10 - 11 A.M. Public Auction of Hardware & Appliance Store. Located at Malone Builders & Suppliers, Routes 292 & 298 off Route 213 between Galena and Chestertown at Worton near Still Pond, Md. Owners Malone Builders & Suppliers. Auctioneers H. Rudnick & Sons, Inc.

SAT. SEPT. 10 - 10 A.M. Public Sale of Farm & Poultry Equipment. Located 1 mile West of Shartlesville on Old Route 22, Upper Tulpehocken Twp., Berks County, Pa. Sale ordered by Andon A. Wagner. Dennis Wagner Auctioneer.

SAT. SEPT. 10 - 9 A.M. Public Sale of Farm Machinery, Blacksmith Tools, & Shop Tools, Antiques & Household Goods. Located 4 miles Northeast of New Park, turning off the New Park to Muddy Creek Rd. at the Maple Lawn Farms Packing House & proceed to Throne Rd. & turn left to place of sale, in York Co., Pa. Owners Mr. and Mrs. George W. Throne. Auctioneers Robert L. & Thomas H. Sechrist.

SAT. SEPT. 10 - 1 P.M. Juniata Co. Pa. Farmette at Public Sale located along Rt. 235, 7 mi. West of Liverpool 35 mi. Northwest of Harrisburg. Long Bros., Auctioneers.

SAT. SEPT. 10 - 10 A.M. 112 acre farm, dairy cattle, farm machinery. Located approximately 5 miles North of Myerstown off Route 501 along Mill Road. Terms by Roy and Janet McLain. Elton and Alvin Horning, Auctioneers.

SAT. SEPT. 10 - 9:30 A.M. Large Public Sale of 136 Acre Farm, Farm Equipment, Grain, Antiques, and Household. Located 3 miles East of Gettysburg on Route 116, turn onto Low Dutch Road, continue to sale site (sale signs posted). Ludwig L. Keller, owner, RD 7, Gettysburg, Pa. 17325. C. David Redding, Auctioneer.

SAT. SEPT. 10 - 10 A.M. Coin Sale for F.L. Ream, Ephrata, Pa. Sale conducted by J. Omar Landis Auction Service, J. Omar Landis and Jay M. Witman, Auctioneers.

SAT. SEPT. 10 - 1 P.M. Feeser's Production Sale at New Holland Feeder Pig Sale Barn, New Holland, Pa. Auctioneer Abe Diffenbach. Sale by Frank Feeser, Taneytown, Md. 301-848-6280.

SAT. SEPT. 10 - 9 A.M. Sharp. Gigantic Public Sale of Antiques. Located at 58 W. Main St., Fayetteville, Pa. Owner Charles Heindel. Lorne Lichty, Auctioneer.

SAT. SEPT. 10 - 10 A.M. Estate Sale, 1905 Antique Jackson Car, Tractor, Valuable Household Goods, Tools, Car Parts. Located on the premises at 103 E. McPhail Rd. (McPhail Rd. is off Md. Rt. 24 1 mile East of Bel Air) Harford County, Bel Air, Maryland. Selling for the estate of the late Melvin Bailey, Linda Hillman, Personal Representative, Bel Air, Md. William H. Amoss, Auctioneer.

SEMI-ANNUAL OPEN CLASS FAT STEER SHOW & SALE

THURSDAY, SEPT. 15, 1977
ENTER NOW

JUDGING - 10 A.M. SALE - 3 P.M.
NEW HOLLAND SALES STABLES INC.
New Holland, PA

THREE CLASSES	JUDGED & SOLD	ALL CATTLE FEEDERS ELIGIBLE
Angus Hereford Mixed Breeds	In lots of 6	

20 Trophies Awarded To Sellers & Buyers. Entries may be registered with Abe Diffenbach, Manager Phone (717) 354-4341 or Bob Kling 354-5023.

EXECUTOR'S SALE

VALUABLE REAL ESTATE

Executor's sale of valuable real estate situate in Milford Township, Somerset County, Pennsylvania, approximately 5 miles south-east of Somerset Borough, Somerset County, Pennsylvania having a frontage of 1386 feet on Route 281, together with coal rights received by tax deed, of the estate of BERTHA P. SHAULIS, having erected thereon an old two-story frame home with stone foundation and asphalt shingle roof, barn and out buildings, and together with Oil and Gas Lease and together with all rights, claims or demands of the estate of BERTHA P. SHAULIS to the minerals, oil and gas underlying the same premises. CONTAINING in total approximately 66 acres. Ideally situated for development purposes, for a country home, or farm. Public sale will be held on Saturday, September 17, 1977 at 1 o'clock p.m. with articles of furniture and other items for sale.

All inquiries can be directed to Merle S. Mishler, Auctioneer, R.D. #2, Hollsopple, Pennsylvania 15935, telephone number 814-479-4897 or Joseph N. Cascio, Esq., Fike, Cascio & Boose, P.A., Attorneys for the Estate of Bertha P. Shaulis, Scull Building, Somerset, Pennsylvania 15501, telephone number 814-445-7948.

Farm Machinery & Equipment
PUBLIC AUCTION
SAT., SEPT. 17, 1977
10:00 A.M.
Birmingham Auction Center
Rt. 202 (Washington Pike), West Chester, Pa. across from the original "Farmer in the Dell".

Selling at auction the following:

1 John Deere tractor "4520 (1969); 1 J.D. disc (1958); 1 J.D. 5 bottom plow (1970); 1 John Deere tractor "2020" (1967); 1 bale stack wagon N.H. "1010" (1970); 2 grain bin wagons McCurdy (1967); 1 J.D. side hitch mower (cycle bar) (1967); 1 N.H. rotary mower 6 ft.; 1 J.D. "47" tractor loader (1967); 1 A.C. combine 6 ft. cut (1958); 1 N.H. rake "261" (1970); 1 International "440" baler; 1 Fox blower; 1 International H tractor "BN"; 1 N.H. chopper (with one row corn head & 1 grass head); 1 I.H. "990"mower conditioner 7 ft.; 1-3 pt. hitch platform; 1-3 pt. hitch blade; 1 Gibson tractor, lever action steering (air. cond. Wis. eng.) (orig. books and records inc.); 1 Farmall Cub (with 4 ft. mott mower and 4 ft. rotary).

Yard and Garden: Gravely 30" walk behind; Sears 7 hp tactor 36" rotary; Toro 9 hp H.D. riding rotary 32"; Toro 9 hp H.D. 31" (sulky); Porter Cable tractor 7 hp 36" rotary; Huffy 5 hp 26" deck; Yardman 4 hp 25" cut (with grass catcher); Grants 4 hp rider 25" deck; Lawn Lion rider 8 hp 36" deck (elec. start, snow chains); Jacobsen rider 30" deck; True Test rider 8 hp 32" deck; Sears self-pro. 22" walk behind; Sears self-pro. 3 sp. walk behind 22" cut.

All of the above, plus more additions by sale time, will be sold Saturday, September 17th.

TERMS: Cash or a good check with bank letter of credit.

INSPECTION: 8:00 A.M. until sale time. Call 1-215-399-1111.

-REFRESHMENT RIGHTS RESERVED-

PUBLIC SALE
of
The Eagle Hotel of Loyalton
SATURDAY, OCT. 1, 1977
3:00 P.M.

Located in Upper Dauphin County, in the village of Loyalton, Pennsylvania, along Route 209, midway between Lykens and Elizabethville.

Will be selling The Eagle Hotel of Loyalton, having a frontage along Route 209 of 140' and a depth of 165'. Having thereon constructed a three-story frame building with barroom in Early American decor and horsehoe bar, dining room and kitchen on first floor. The second floor has six hotel rooms and bath. A large studio room is on the third floor. Hotel is fully heated with oil fired steam baseboard heat.

Also located on the same lot and adjacent to the hotel is a three bedroom mobile home There are two out-buildings located to the rear of the hotel - one is a tool shed and the other is used for food storage having a cement floor, running water, sink, freezer and shelving. There is ample parking on the premises to the rear of the hotel.

This hotel will be sold completely furnished, equipped with a seven day liquor license. For inspection and additional information phone 717-758-6004 or 717-362-9733.

TERMS: 10% Down. Further terms and conditions will be given the day of sale.

The Eagle Hotel, Inc.
Owner
Wilson H. Oldhouser, Attorney
Lee D. Dockey
Auctioneer, Estate Liquidator, Appraiser
Box 164, Pillow, Pa. 17080
Phone 717-758-6004

THREE DAY SALE
PUBLIC SALE
of
Valuable Real Estate, Antiques
THE ESTATE OF HATTIE LOBB at 48 W. Central Ave., East Bangor, Pa. (Right along Rt. 512 in East Bangor, Pa.)

MON., TUES., WED.
SEPT. 19, 20, 21, 1977
at 10:00 A.M. Each Day
Clip and Save

DESCRIPTION OF REAL ESTATE: Three (3) apartment income property, outbuildings plus three (3) other desirable tracts of land in East Bangor, Pa.

REAL ESTATE TO BE SOLD ON TUESDAY, SEPT. 20 AT 12:30 P.M.

TERMS ON REAL ESTATE: $3,000 down; balance in 30 days.

FIRST DAY - We will be selling items from living and dining room, kitchen and tools.

SECOND DAY - Primitives.

THIRD DAY - Rugs (came from World's Fair), bedrooms and remainder.

Eastlake Victorian solid walnut slant top desk (all original in excellent condition: one of a kind), Chippendale cherry 4 drawer chest 43" high, 19" deep, 39" wide, with graduated drawers (6" to 10"), Chippendale walnut chest with graduated drawers 3 small across top and 3 different drawers, Penna Dutch blanket chest with 3 drawers in bottom, table lamp with hand painted art glass, oak round table, oak square table, oak press back platform rocker, oak press back rocker, oak bentwood chairs, oak dresser, oak stands, oak hallrack, wicker chair, platform rocker, jam cupboard, marble top stands, 9 pc. oak dining room suite, round walnut drop leaf extension table, 4 pc. bedroom suite, 3 pc. bedroom suite with matched burle veneers, half-back chairs with original painting, O G mirror, coffee grinder, comb holder, blanket chests, Oriental rugs, lamps - table and floor, reverse paintings, brass umbrella urn, umbrellas, hand painted china umbrella urn, sets of silverware, corner what-not shelf, 3 sofas - occasional chairs, sectional bookcase, carpet rocker, wicker fernery, record cabinet, spinning wheel chair, cuckoo clock, iron clothes tree, piano Cornish co., Washington, NJ mint condition with stool, 6 old dolls - bisque, porcelain heads, kid bodies, Ivy canopy cookstove with warmer, plus much more.

DISHES - large wave crest jardiniere, large set of dinnerware (Alfred Meakin of England), flo blue, Bennington ware, majolica, large platter presented to Matleda Hay 1901 and other large platters, flint glass, spooners, compotes, salt and peppers, Occupied Japan, Bavarian bowls (hand painted), creamers, stemware, carnival glass signed Northwood berry set, bottles dating from early 1800's, depression glass, teapots, Ironstake, Nippon, cut glass, Copper Lustre, very early carved wooden pitcher, brides baskets, candleholders, Chinese brass, milk glass, shaving mugs, 2 punch bowl sets (1 Moon and Star and 1 lemonade type with top enameled, unusual), picture and frames, Christmas plate 1901, ink well, berry bowls (hand painted), paper weights, art decca, baskets, beer steins, chamber pots, pitcher and bowl set, tole tinware, old license plates dating from 1915, crocks and jugs (some with blue decoration), advertising tins, railroad lanterns D.L. & W., dated canning jars, kerosene lamps of all kinds, rayo, etc., trunks - camel top, etc., Jennings Bros., clock and candleholders to match, Victorian ornate, walnut frames, regulator wall clocks drop pendulum, handmade quilts and comforts, dry goods, towels, old campaign buttons, old marriage and birth certificates dated from 1816, copper kettles, old baskets, gilt frames, shelf clock, tools - slaters tools (signed) plus much much more.

Sellers, Executors:
Kenneth J. Rutt
Ray Rutt

HARTZELL'S AUCTION GALLERY, INC.
Raymond M. Hartzell, Auctioneer
Phone: 215-588-5831
Franklin Shover, Clerk
TERMS: CASH LUNCH ON GROUNDS

AUCTIONEERS NOTE: At the time this ad was compiled, they were still finding many fine items that could not be mentioned. DON'T MISS THIS SALE!!!

Public Sales Register

SAT. SEPT. 10 - 12 Noon. 2nd Annual Fall Harvesting Equipment Sale at Umberger's Mill, RD 4, Lebanon, Pa. (Rontana). Nevin Hoover, Auctioneer.

SAT. SEPT. 10 - Public Sale Benefit Pequea Fire Co. Consignments and donations wanted. For information call 717-284-4838, 4039, or 2601.

SAT. SEPT. 10 - 12:30 P.M. The First Annual Pennsylvania Pot of Gold Sale will be held in conjunction with the Pennsylvania State Jersey Sale at the Guernsey Pavilion, Rt. 30 East of Lancaster, Pa. For catalogs Dreisbach's Longmeadows Farm, RD 3, Hamburg, Pa. 19526.

SAT. SEPT. 10 - 10 A.M. to 5 P.M. Furniture Tag Sale at Peter Feinberg Co. warehouse, 6 East 3rd St., (next to Berger Bros.) Wilm., Del. Rudnick & Matas Auction Assoc.

SAT. SEPT. 10 - 10 A.M. Public Sale of personal property & real estate. Located 12 miles North of Bedford, Pa. off Rt. 56 at Reynoldsdale State Fish Hatchery, Bedford Co. at the late Norman Rininger Farm. Auctioneer Stanley Claycomb.

MON. & TUES. SEPT. 12 & 13 - 10:00 A.M. Public Sale of Valuable Real Estate, Antiques. Located at 69 State St., Portland, Pa. Real Estate to be sold Tues. Sept. 13 at 12:30 P.M. Seller Leah Morgan. Auctioneer Raymond M. Hartzell.

MON. SEPT. 12 - 7:30 P.M. Angus & Crossbred Steer Sale at Tri-State Livestock Market, Abington, Virginia.

TUES. SEPT. 13 - 1 P.M. Special Graded Feeder Pig Sale at the Lancaster Stockyards, Inc., Lancaster, Pa.

TUES. SEPT. 13 - Open Feeder Steer Sale at Abington Livestock Market, Inc., Abington, Virginia.

THURS. SEPT. 15 - 6:30 P.M. Public Sale of Valuable Real Estate, 50 acre farm. Located on the premises at Rt. 3 Hummelstown, Lower Paxton Twp., Dauphin Co. To locate property go West on 322 past Hershey to traffic light on top of Hummelstown Hill and bear right and continue on first road right and turn and continue North under railroad underpass onto Nye's Rd. and continue approx. 2 miles and after crossing second steel bridge turn right onto Willowby Rd. to first farm on right. Conditions by Woodrow Noll. Auctioneer Harry H. Bachman.

THURS. SEPT. 15 - Semi-Annual Open Class Fat Steer Show and Sale at the New Holland Sales Stables, Inc., New Holland, Pa. Three classes, judged and sold in lots of 6, all cattle feeders eligible. Abe Diffenbach, Manager.

TUES. SEPT. 15 - 2 P.M. Public Sale of 60 acre farm (high state of production) located between Ephrata and Reamstown at corner of S. Main and Ebersole Roads, East Cocalico Township, Pa. Terms by Roy S. Horst and Arlene S. Horst. T. Glenn Horst, Auctioneer.

THURS. SEPT. 15 - 7:30 P.M. Public Sale of Fine Dairy Cows. Melvin Kolb, Inc. Monthly Holstein Cattle Auction at farm located ½ mile Northwest of Woodsboro, on Rt. 550, Frederick Co. Mel Kolb, Sale Manager. Auctioneer Robert Mullendore.

PUBLIC AUCTION

Valuable 114 Acre Limestone Farm

SATURDAY, OCT. 1, 1977

at 2 P.M.

6 miles south of Lebanon, 1 mile West of Schaefferstown along Rt. 897 Heidelburg Twp., Lebanon Co., Pa.

Beautiful all limestone farm house with 12 rooms, stone fireplace, 2 baths, house is laid out for 2 families, 2 modern kitchens, 2 stairways, 2 outside entrances on south side, enclosed porch, full basement, hardwood floors, oil fired hot water heat, 3 car garage, cement block, large potato cellar used for machinery, double corn crib with machinery storage, other cribs, large stone bank barn, 2 barn floors, 3 rows of stanchions, 45 cows, loafing pens, stable cleaner, 2 barn fans, cement barn yard, milk house, 16 x 16 double stainless tubs, stainless steel pipeline, dumping station, 600 gal. Unico milk tank, 2 tile silos. 14 x 45 - 12 x 50 hot water heater, water softener for milk house and house, 2 fuel tanks, pumps, macadam lane, 17 acres is pasture, balance tillable, approximately 8000 ft. of road frontage on 3 roads.

Auctioneer's Note: This is an outstanding farm for the investor or farmer. Has a great building opportunity for homes. Sets back off roads ⅓ of a mile.

10 percent deposit at sale - settlement 60 days.

Inspection Sat. Sept. 24 2-5 P.M.

By order of:

Stephen & Tillie Barry

717-949-2363

Mail for Brochure
Auction conducted by:
Whitford Sales Co.
Box 98 Uwchland PO
Eagle, Pa. 19480
215-458-5060

PUBLIC SALE

OF FARM EQUIPMENT

SATURDAY, SEPTEMBER 17, 1977

At 10:30 o'clock

Location: From the Mt. Joy - Manheim Rd. take Milton Grove Rd. to Hossler Rd. 2 miles north of Mt. Joy near Beckers gas station. Watch for signs.

504 Farmall diesel wide front end 3p hook-up; VAC Case (w) cultivators; Cub Cadet 123 hydrostatic (w) Johnson manure loader; 48" mower, cultivators.

1955 F500 Ford truck w/12' bed (good condition); New Idea 323 single row corn picker (picked 25 acres, like new); Killbron grain bin on 8T running gears; NH 68 baler.

Following is 3p. equipment: JD 2 row corn planter; Lely hay rack; Hanson sprayer; Ferguson cultivator; 2 bottom 16" roll over plow; JD No. 43 corn sheller; 12' harrow; AC 9 disc grain drill; Little Giant 26' single chain grain elevator; NI tobacco planter; 2 flat bed wagons, 1 w/high sides; 8' x 12' trailer w/title; JD No. 5 mower; JD KB8 disc; 9' cultipacker; JD No. 10 chopper, NI 201 PTO spreader; rotary hoe; David Bradley tractor w/cultivators/mower; snow plow; Stihl SG17 mistblower; Fairbank scales; wooden pig feeders; chicken crates; lumber; tractor chains; forks; shovels; 600 tomato baskets; wheelbarrows; bag wagon; etc. humidifier; sausage stuffer; other articles.

27 ACRES OF STANDING CORN

Lunch available - Not responsible for accidents.
Not many small items - Don't miss this sale.

Sale by:

KENNETH JOHNSON

653-5966

Aucts. Raymond Miller 665-4188
Rufus Geib

PUBLIC SALE

OF 113 ACRE FARM

Located along U.S. Route 222, between Reading and Kutztown, Maidencreek Township, Berks County, Pa.

SATURDAY, SEPTEMBER 17, 1977

At 1:00 P.M.

Real Estate to be offered in 2 parcels.

PARCEL No. 1: 89 acres of limestone soil, terrain mostly level to gently slope, in high state of cultivation, approx. 80 acres tillable, 7 acres wooded, approx. 3000 ft. of road frontage.

BARNS: 2 barns stone and frame side by side, 33 ft. x 70 ft. and 32 ft. x 48 ft., wooden stables, block milk house, 2 story grain and equipment shed 28 ft. x 36 ft., also 20 ft. x 84 ft. equipment shed and other outbuildings, 4 bay car garage.

HOUSE: 2½ story stone, 4 rooms plus kitchen on 1st floor, 2nd floor has 5 bedrooms and bath, also full basement, oil fired hot water heat, tin roof, also stone smoke house, well and pressure system.

PARCEL No. 2: 24 acres of limestone soil, terrain level, approx. 1000 ft. road frontage on U.S. 222, no buildings, located on East side of 222 directly across from Parcel No. 1 to be offered in Parcels and as an entirety. Zoning Agriculture. School District Fleetwood.

10% down day of Sale, Settlement by December 1, 1977.

Inspection anytime by appointment call:

HORNING FARM AGENCY, INC., Main St., Morgantown, Pa., Phone 215-286-5183.

Terms by:

CHARLES H. MADENFORD ESTATE

Edwin H. Kershner, Attorney
Executors: Betty Jane Gontkovsky
Lewis M. Madenford
Raymond H. Madenford

Elton and Alvin Horning, Auctioneers
Specializing in Farms, Land & Public Auctions.

PUBLIC SALE

of

60 ACRE FARM

(High State of Production)

THURSDAY, SEPT. 15, 1977

at 2 P.M.

Located between Ephrata and Reamstown at corner of S. Main and Ebersole Roads, East Cocalico Township, Pennsylvania.

60 ACRE FARM (more or less)
APPROXIMATELY 10 ACRES PASTURE
2 ACRES WOODLAND

2½ STORY BRICK DWELLING

Full basement, 2 car garage, 4 bedrooms and bath on second floor, 4 rooms on first floor, kitchen with built-in cabinets, hot water heat.

BANK BARN

with attached 10'x50' Silo: also 8'x35' Silo
2 STORY CEMENT BLOCK - HOG PEN
TOBACCO SHED
3 WALLED SPRINGS
Large Pond in Pasture

ROAD FRONTAGE

1700' (more or less) along Ebersole Road
500' (more or less) along S. Main St.

This farm is ideally located between Ephrata and Reamstown with future development possibilities or as existing farm.

Inspection of Farm Saturday, September 3 and 10.

Terms by:

Roy S. Horst
Arlene S. Horst

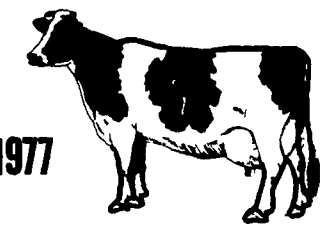
T. Glenn Horst, Auctioneer
859-1331
K.L. Shirk, Attorney
Not Responsible for Accidents

MARY YAREMA

COMPLETE DISPERSAL

HARFORD, PA. HARFORD, TWP. SUSQ. CO.

My personal property at the farm, located 2 miles East of Interstate 81 Exit 65 & 66, 3 miles East of Harford via Rt. 547, 7 miles S.E. of New Milford via Rt. 848, 2 miles West of Gibson. Watch for Bunnell's red arrows.



SATURDAY, SEPTEMBER 24, 1977

11:00 AM
Rain or Shine

65 REG. & SUPER HI GRADE HOLSTEINS 65
55 GRADES — 10 REG.

All 30 day T.B. & blood tested free herd. 99% calfhood vacc. Interstate & Penna. health charts on sale day. Pregnancy examined. Scours & shipping fever injected. Udders checked.

This high producing Susq. Co. herd consists of 39 milch cows, 8 reg., nearly all fall freshening, 10 just fresh, 7 due in Oct., 14 due Nov., Dec., & Jan., 8 first calf heifers bred for fall and three are from 100 lb. cows, 4 vacc - 1½ yr. old open heifers, 7 vacc. open yearlings, 6 nice started calves - 2 eligible to reg.

Sale Highlights: Some of the exceptional Reg. animals selling are dau's. of Forest Lee Centurion Rocket, Heatherstone Lucky Type-blazer, Rosni Letitia Rambler, Avon Acres Rockman Ricky, Marrowdale Pabst Sovereign & Penn Dell Gent Larry.

Mrs. Yarema selected her foundation cows from Robert Lewis and Edward T. Bush. She raised the heifer calves from here heaviest milkers. This herd reports nothing less than 75 lb. at freshening and several 90 to 100 lb. milkers.

These cows are large & outstanding in every respect. Young, show plenty of size, type & production you will see. Your personal inspection invited.

1976 IHC model 574 diesel tractor - only 159 hrs., 16.9x30 tires - like new. IHC 574 gas tractor, lg. tires, only 1085 hrs., A-1; IHC Farmall M, 2 sets tractor chains, IHC 430 baler A-1, New Holland 477 haybine, new 1976, A-1; Fahr tedder, A-1; NI side rake: EZEE-Flow PTO 3 pt. h. seeder, A-1; Century 3 pt. h. sprayer, A-1; 2 baler wagons, IHC No. 420 3b, tractor plows, 3 ft. tr-harrow, A-1; 32 ft. mow elevator; mineral feeder; conditioner; NI 100 bu. PTO spreader; Stewart clippers; tractor tires; grain drill; 21 stanchions; 8 drink cups; 37 cow mats; 95 bu. manure spreader; baler twine.

Sunset 415 gal. bulk tank, complete, A-1; SS wash vats; SS sink; SS pails & strainers; 2 Surge SP 22 milker pumps; 52 gal. water heater, NH gas heater, 4 Surge SS milkers; 1 DeLaval; 300 bales June cut mixed hay 3000.

AUCTIONEER'S NOTE: The cattle are tops and machinery like you never purchased at a farm sale.

Terms: Cash or approved check.

Owner,

MARY YAREMA

RD#1 Harford, Pa.

Merton L. Bunnell, Auctioneer & Sale Mgr.
Springville, Pa.
Ph. 965-2375

Lunch Available.

Public Sales Register

SAT. SEPT. 17 - 11 A.M. Quick Notice Public Sale Dairy Herd Dispersal & Equipment. Located in Adams County on Route 30 1 mile East of New Oxford, Pa. at Cross Keys turn North on Route 94 1 mile to Zoellers Fruit Market, thence East at Pine Run Rd. 2½ miles or Rt. 194 at East Berlin, Pa. turn South 1½ miles, thence West at Pine Run Rd. 2½ miles. Sale signs posted. Owners Wilson S. Linebaugh & Ruth C. Linebaugh. Auctioneer Clair R. Slaybaugh.

SAT. SEPT. 17 - 12:00 P.M. Public Sale of Real Estate, Antiques, Household Goods, Tools & Tractor. Located along Rt. 896 (Georgetown Rd.); approx. 5 miles South of Strasburg, Paradise Twp., Lanc. Co., Pa. Sale by Mr. & Mrs. J. Earl Rice. Auctioneer Howard Shaub & Roy C. Probst.

SAT. SEPT. 17 - 6:30 P.M. Special Horse Sale at the Danville Livestock Market, located Old Rt. 11, Danville, Pa. Owner Bob Biel.

SAT. SEPT. 17 - 9:30 A.M. Sharp. Public Auction at Millville Community Fire Hall, Millville, Pa. 9 miles North of Bloomsburg, Exit 34, I-80, North on Rt. 42. Clocks, antiques, collectibles. Seller Mrs. Mildred Greenly. Auctioneer Don Hock.

SAT. SEPT. 17 - 10 A.M. Public Sale of builders, contractors, plumbing tools, equipment and some supplies located near Refton Post Office in the village of Refton, 8 miles South of Lancaster. Sale by Ethel M. Landis. Carl and John Diller and J. Everett Kreider, Auctioneers.

SAT. SEPT. 17 - 2 P.M. Public Auction of 78 acre dairy and tobacco farm. Location: take Rt. 322 West from Ephrata to Brubaker Valley Road, proceed on that road to 2nd road left last farm along that road. Sale by Enos N. and Anna S. Hoover. John E. and Paul E. Martin, Auctioneers.

SAT. SEPT. 17 - 1:30 P.M. Public Sale of Real Estate located 17 miles East of Lancaster, left on Route 897, one mile North of Route 340, at Springville, Salisbury Township, Lancaster County, Pa. Conditions of sale by Amos. H. Hershey and Eleanor M. Hershey. Leroy Zook and Leon Kurtz, Auctioneers.

SAT. SEPT. 17 - 1 P.M. Located between Reading and Kutztown, 112 acre farm, Maidencreek Township, Berks County. Terms by Charles H. Madenford Estate. Elton and Alvin Horning, Auctioneers.

SAT. SEPT. 17 - 10 A.M. Brethren Disaster Relief Auction to be held at the Lebanon County Fair Grounds, south of Lebanon. Sale conducted by J. Omar Landis Auction Service, J. Omar Landis and Jay M. Witmer, Auctioneers.

SAT. SEPT. 17 - 11 A.M. Dispersal Sale of Holstein Cattle and Farm Equipment. Located 4 miles Southwest of Chambersburg, Pa., 2 miles Southwest of Rt. 30, turn Southeast off Rt. 995 at Hamilton School on Tallow Rd., ½ mile to farm. Owner John D. and Nancy L. Shrader. Ralph W. Horst, Auctioneer.

SAT. SEPT. 17 - 10 A.M. Public Auction of Farm Machinery and Equipment. Birmingham Auction Center, Rt. 202, West Chester, Pa. Consignments invited 215-399-1111. See sales list this paper.

1977 - SPECIAL CATTLE SALES - 1977
ABINGDON LIVESTOCK MARKET, INC.

THE ALL NEW MODERN MARKET
ALL STEEL & CONCRETE CONSTRUCTION
Just South of I-81 at Exit 8.
Abingdon, Va. 24210

The following SPECIAL SALES for 1977 - have been scheduled for your Feeder Steers & Calves, which will be a ONE DAY OPERATION on TUESDAYS - SALES STARTING AT 7:30 P.M.

Open Feeder STEER SALE	TUES. SEPT. 13
Open Feeder STEER SALE	TUES SEPT. 20
Open CALF SALE	TUES. SEPT. 27
State Feeder STEER SALE	TUES. OCT. 4
Angus & Angus Cross Open CALF SALE	TUES. OCT. 11
State Hereford CALF SALE	TUES. OCT. 18
Open Feeder STEER SALE	TUES. OCT. 25
Open CALF SALE	TUES. NOV. 1
Stock COWS & Bred HEIFERS	WED. NOV. 9

All cattle in the Special Sales will be officially graded by Virginia Division of Markets
ALL SPECIAL SALES 7:30 P.M.
WEIGHED-IN AND SOLD SAME DAY

PUBLIC AUCTION
FARM MACHINERY & TRACTORS
MONDAY, SEPT. 19, 1977
at 1:00 P.M. Sharp

Location: One (1) mile West of Rt. 100 on Rt. 724, Pottstown, Chester County, Pa.

Farm Equipment as follows: Int. 'Cub Lo-Boy' w/rotary brush mtd.; Int. 'Super A' hyd. tractor; N.H. '717' PTO harvester w/1-row corn head & pickup, like new; N.H. '354' mixer-grinder, like new; Schuler '100-B' feed mixing transport wagon w/2 feed mixing bins; transport grain coater mtd. on 2 wheels w/ele. motor; 16' SiloMatic silo unloader w/5 hp. motor & 18' conveyor w/motor; portable cattle scale mtd. on 2 wheels; bulk feed bin; National triple-gang 66" riding mower; reel 66" lawn mower; Evinrude boat motor w/gas tank; oil pump & tank; ele. air compressor; tractor chains; tractor tires; oil tank; 1 hp. ele. motor; 2 exhaust fans; heat houser; 4-wheel cart; 2-wheel heavy-duty trailer; 7 s.s. tilting mangers; 9 stanchions; 7 drinking cups; large mortar box; 8 bull pen gates; 12 concrete lintels; ele. stove; ladders; pipe; doors; shutters and a few antiques, NO JUNK.

Terms: CASH, no checks unless approved by Whitford Sales Co., prior to auction.

By the order of:
Donnell Marshall

Sale conducted by:
Whitford Sales Company
L. Robert Frame, Auctioneer
Box 98, Uwchland P.O.
Eagle, Pa. 19480

ALLEN FUNK ESTATE
PUBLIC SALE
MODERN 125 ACRE DAIRY FARM
SATURDAY, OCT. 1, 1977
1:00 P.M.

Located on the premises at Route 4 Lebanon, South Annville Township, Lebanon County, Penna. Farm is located along US Route 322 East of Fontana. Fontana is approx. 3 miles West of Route 72 and approx. 8 miles East of Hershey, Penna.

This is a highly productive, fertile dairy farm, with approx. 110 acres of tillable limestone soil, 11 acres of which are located on the North side of Route 322. The land contour is level to gentle rolling terrain.

Improvements include a large 2½ story house and large dairy barn along with other outbuildings and improvements.

2 story barn approx. 50' x 110' with 35 comfort stalls and Jamesway hydraulic shuttle gutter cleaner. To rear of barn is large heifer pen and in rear of barn is converted hog house presently used for calves with a second floor designed for chickens. Concrete barnyard with loading ramp and 60' feeding trough for cattle. Corner of barnyard has 22' x 22' open shed for cattle.

Block milkhouse attached to North side of barn with 500 gal. septic tank.

Lots of storage area on second floor of barn which includes a bulk feed bin for first floor. This barn was built new in 1950 with mostly oak construction with an asbestos shingle roof.

10' x 40' silo and 16' x 100' x 6' concrete floor trench silo.

40' x 22' 2 story corn shed with side cribs. Frame construction with a slate roof.

25' x 32' 2 story corn shed with an attached 3 bay implement shed.

40 ton metal corn crib. 1½ story storage shed.

Brick 2½ story brick house built in 1861. First floor features a large kitchen with plenty of cupboard space, paneled family room with toilet facilities, dining and living rooms with hardwood floors. Second floor has 4 large bedrooms and a full bath. House is heated by hand fired Weil-McClain hot water furnace with home heated on both floors. Water supplied by 80' well, storm windows on part of house plus many other features to be found in this lovely country farm house.

Attached to home is a 2 story 4 room summer house with old finished wood trim throughout which could be very easily converted into a second living unit.

Adjoining summer house is an 18' x 24' butcher house with furnace and next to this is a 9' x 9' smokehouse.

A large yard and garden area plus many other old features round out this opportunity to purchase a very nice modern dairy farm in the heart of the Lebanon Valley. This property must be seen to be appreciated. For inspection of property call Earl Funk at 867-1980 or Howard Schwenk at 867-1443.

Terms of the sale to be 10% down with the balance at settlement on or before December 31, 1977. Other conditions on sale day by attorney.

Conditions by:
Earl Funk
Executor
Harry H. Bachman, Auctioneer
717-867-1809
Louis Meyer, Attorney
717-273-1651

SOUTHERN TIER SHOWCASE SALE
FRIDAY, SEPT. 16, 1977
8:00 P.M.

Owego, NY at the Tioga Fairgrounds on Rt. 17C West of Owego, 30 miles West of Binghamton.

Featuring an EX dau. of Elevation (a 4% tester w/3 records over 17,000) due to Milu Betty Ivanhoe Chief and under contract to a mjor stud. A VG Kennedy dau. w/3 maternal dams over 100,000, a Taylor Maid Colonel Lee Zigo bred heifer out of a GP-84 dam w/18,790 3.7 690, second dam VG 135,504, 3rd dam VG 183,620. An Oct. Paclamar Christmas dau. out of an EX 4% testing dam. A Lime Hollow Burke Reflector bred heifer dam w/15,674 and due to Standout Job. A Double Triune bred heifer dam GP-84 w/825 fat and due to Elevation, a fancy August '76 Astronaut, dam VG at 2 years w/3-0 24,894. A VG-87 4 year old Bootmaker w/2 records over 17,000 and due Oct. to Stylemaster Wizard. A VG-86 Adonis dau. sells from VG dam w/24,960 3.9 981. An R Maple, First Place and Jr. Champ/show heifer out of an Astronaut dam GP-84 w/114,442. A really fancy Pawnee Farn Arlinda Chief bred heifer, dam GP-81 w/2 records over 19,000. An Originator bred heifer, dam over 17,000 as a 3-yr. old. An R Maple bred heifer dam VG-86 Astronaut daughter. A VG Bootmaker all 1 and 2's in udder from a contract family, dam VG dau. of Matt w/18,000. A Vigo Charm Cross bred heifer, 3 nearest dams all over 19,000. A Milestone dau. out of a VG dam and due to Willow. A Maroy Pioneer Sir due w/second calf, dam w/16,685. A really top VG Moosehart Select dau. bred to Wapa Arlinda Conductor. A Penstate Ivanhoe Star bred heifer, dam GP-84 w/ 22,595. A Briarhill Admiral Model Twin dau. VG-86, 2 records over 16,000, dam close to 100,000 and due to Elevation. A Flame bred heifer out of a VG dam w/18,432 3.8 701 and due to an Elevation son. A VG dam of Ernita Kennedy Sears Jim w/3-0 17,519 621 second dam VG w/22,268 806. El-Katrina Bell Ross bred heifer First Intermediate Calf at Tomkins Co. B & W 1975, dam VG-85, 21,482, 698. A Bold C heifer result of contract mating due with her first calf, dam VG-86 21,738 3.7 798, second dam 102,525. A VG Glenholm Alert Dean Pabst w/records of 17,462 and due to Elevation. A fancy GP-83 Magnet w/3-0 19,313 614 and bred to Elevation, dam over 17,000, second dam VG-86 w/19,000, 3rd dam VG-86 154,000 life. A Black Bart GP-82 w/3-7 15,883 3.8 598. A July '76 Monitor that was First Sr. NYS Jr. Show and Res. Champ. and Third Sr. NYS Open Show, dam GP-82 as a 2 yr., Elevation dau. w/14,500 4.2 606. A Duke Kendale Centurion VG dam w/3-0 15,541 544, dam over 13,000 and due to Metcalf Arlinda Chief. Twin Tidy Burke Forty-Niners w/records over 19,000 and out of a VG Sears dau. 149,424, second dam 133,919. A VG-87 Tidy Gent dau. w/2 records over 19,000 second aged dry cow and Production winner at 1977 Brooms-Tioga Show. A VG Brett dau. 3-4 305 16,454 3.5 569. A Monitor bred heifer due to Apostle and out of a 19,450 678 dam. A VG-86 Astronaut w/696 fat VG-86 630 fat. A Misty Mead Triune Galaxy VG-83 w/2-8 365 19,579 3.9 761 dam VG-88 Show cow w/25,017 3.6 913 and due to Astronaut King. A Misty Mead Triune Galaxy bred heifer out of a VG-86 dam w/20,137 631 and due to son of Elevation. An Originator from a GP dam and bred to Matt Tippy. A GP-82 Bootmaker sells due w/her second calf, dam GP-82 15,802 4.0 629. A Glen Cove Yeoman dau. records to 17,698 4.1 726. bred to Sarob Skyline Admiral. A GP Rocby Ivanhoe Dina Charm sells fresh, dam w/records 21,344 4.4 942. A Butch dau. w/records of 15,837 3.7 588 due to Apostle. A Rockman Count bred heifer due to Crowabout Doreigh Maple King. An Elevation dau. w/her second calf, bred to Penn Dell Gent Larry. A Wenron Fifty-Five bred heifer, dam VG-87, 2 years.

For a First Class Catalog, send $1.00 to Sale Manager.

Sponsored by
Broome-Tioga Tompkins Holstein Club

Sale Chairman
J.A. Mehling
Ph: 607-589-6287

WILLIAM KENT, INC.
Sale Manager & Auctioneer
Bergen, NY
716-494-1890

Public Sales Register

THURS. SEPT. 15 - 11 A.M. Public Sale of valuable real estate, farm equipment, Harvestore silo, steer bar, & trucks. Located North from Rt. 22 on Rt. 183 to Rt. 443, turn West through Freidensburg toward Pine Grove to Gardners Cafe, turn South on blacktop rd. to 1st blacktop left to 2nd farm in Wayne Twp., Schuylkill Co., Pa. Sale for Hillview Farms. Auctioneer Ralph W. Zettlemoyer Auction Co.

THURS. EVE. SEPT. 15 - 5:30 P.M. Public Auction of Farm Machinery located at Guthrieville, turn off Rt. 322 South on Bondsville Rd., ¼ mile right on Reeseville Rd., 1 mile left on Zynn Rd. 1 mile to farm on right. Sale by order of Charles Newlin, Whitford Sales Co. L. Robert Frame, Auctioneer.

THURS. SEPT. 15 - 5:30 P.M. Public Auction at the Hat & Gavel Auction Co. located one mile North of Lititz along Rt. 501. Auctioneer Wilbur H. Hosler.

THURS. SEPT. 15 - 1 P.M. Lynchburg Virginia 1977 Feeder Cattle Sale. 1600 head Yearlings. Located at the New Lynchburg Livestock Market 6 miles South of Lynchburg, Va. on Rt. 29 South across from Cindy's Truck Stop. Sale sponsored by Lynchburg Feeder Cattle Assoc. & Virginia BCA.

FRI. SEPT. 16 - 12 Noon. Stocker and Feeder Sale at the Lancaster Stockyards, Inc., Lancaster, Pa.

FRI. SEPT. 16 - 8 P.M. Southern Tier Showcase Sale. Located in Owego, NY at the Tioga Fairgrounds on Rt. 17C West of Owego. 30 miles West of Binghamton. Sponsored by Broome - Tioga Tompkins Holstein Club. William Kent, Inc., Sale Manager & Auctioneer.

FRI. SEPT. 16 A production sale by Leon, Lawrence and Thomas Arnold. Bred and open gilts and boars. At the Lebanon Fairgrounds at 6:30 P.M.

FRI. SEPT. 16 - 2 P.M. Public Sale of Valuable 55½ Acre Dairy Farm. Located at the East end of Intercourse, Leacock Twp., Lancaster Co., Pa. Terms by Harold A. & Leon W. Hess. Auctioneers Frank L. Steller & Robert E. Martin.

FRI. SEPT. 16 - 8 P.M. Cow Sale at the Black & White Holstein Farm, Lancaster, Pa. across from the Comet Drive-in Theatre or ¼ mile West of breeding unit. Charles C. Myers, Owner.

FRI. SEPT. 16 - 6:30 P.M. Consignment Sale of Feeder Cattle and Feeder Pigs at Keister's Middleburg Auction Sales, Inc., Rt. 522, 3 miles West of Selinsgrove, Pa. Don and Walt Keister, Owners. Art Kling and Larry Long, Auctioneers.

FRI. SEPT. 16 - 1 P.M. AR-Brick Farms Complete Dispersal. Located on Rt. 44, six miles from Jersey Shore, Pa., 2 miles from Collomsville, Pa., 16 miles from Lock Haven, Pa., 20 miles from Williamsport. Take Rt. 44 South off Rt. 220, watch for auction arrows. Owners Gary Snyder & Argyle Brickley. Auctioneer Arlow Kiehl. Sale Manager Gordon Wood.

FRI. SEPT. 16 - 5:30 P.M. Public Sale at Gap Auction located off Route 41 - Lancaster Ave. opposite Turkey Hill Minit Market, cross RR bridge. Antiques sold at every auction. Auctioneers Ira Stoltzfus & Son.

SAT. SEPT. 17 - 11 A.M. Liquidation of Real Estate & Equipment by order of American Bank & Trust Co., Reading, Pa. 135+ acres "Windmill Dairies" Supermarket. Modern equipped dairy barn, dwellings & barns. Village of Moselem Springs, Berks County, Pa. Important Rt. 222 & Rt. 662 4 miles S. of Kutztown, 10 miles N. of Reading. Sale conducted by Louis Traiman Auction Co. of Pa.

LIQUIDATION—REAL ESTATE & EQUIPMENT

By Order of *AMERICAN BANK & TRUST CO.*, Reading, Pa.

135± Ac. "WINDMILL DAIRIES"

SUPERMARKET—Mod. EQUIPPED DAIRY BARN
DWELLINGS & BARNS
Village of MOSELEM SPRINGS
BERKS COUNTY, PA.
Important RT. 222 & RT. 662
4 Mi. S. of KUTZTOWN • 10 Mi. N. of READING

VALUABLE DAIRY PROCESSING, MEAT PREPARATION & SUPPLEMENT EQUIP., OFFICE FURNITURE & EQUIP. SOLD BY THE PIECE. Terms: CASH

REGARDLESS OF PRICE AT

ABSOLUTE AUCTION

Clear of Mortgage **AS 8 PARCELS OR ENTIRETY**

383' On Rt. 222 ZONED COMM'L.—1,900± BAL: R-A DIST.

PARCEL 1: 17± Ac.—ULTRA-MODERN AIR COND. GROCERY/DAIRY SUPERMARKET—11,732± Sq. Ft. —LIGHTED, PAVED PARKING for approx. 80 cars • Includes: MODERN DAIRY/MULTI-PURPOSE DAYLIGHT BLDG.—23,500± Sq. Ft. 244—Cow Freestall area • Automatic Feeding • MILKING PARLOR—(Surge Equip. may be sold separately or w/Real Estate) • PARCELS 2 to 7: TRACTS—10 to 40.8± Acres • PARCEL 3: 10± Ac. FARM HOUSE (w/2 Apts.), BLDGS. in COMM'L. ZONE.

Inspection: Sun., Sept. 11 from 1 to 4 P.M.

SALE on PREMISES: SAT., SEPT. 17 at 11 A.M.

15% DEPOSIT AT SALE—REQUEST ILLUSTRATED BROCHURE

Louis Traiman
AUCTION CO. OF PA.
BROKERS—AUCTIONEERS
1519 Spruce St., Phila., Pa. 19102 (215) 545-4500

HORSE SALE

SATURDAY, SEPTEMBER 17, 1977
At The
DANVILLE LIVESTOCK MARKET
Old Rt. 11, Danville, PA

NOTICE
SALE STARTS 6:30 P.M.

CONSIGNMENTS FROM OUR REGULAR SHIPPERS
LOAD OF NEW TACK, BY BOB BIEL
Horse Sales Monthly - 1st & 3rd Saturdays.
CONSIGNMENTS WELCOME
For Additional Information:
Call "Bud" Snyder or Bob Biel 717-528-8218

PUBLIC AUCTION

60 ACRE CLAY TOWNSHIP FARM
LIMESTONE SOIL
SATURDAY, OCTOBER 1, 1977
2:00 P.M.

Location: Take Route 322 west from Ephrata 2 miles to Clay School Road, turn right onto Clay School Road, first farm on left. Clay Township, Lancaster County, Pa.

60 ACRE FARM

All tillable, over 3500 ft. road frontage, farm is zoned "RLD" and having thereon erected a:

2½ STORY BRICK DWELLING

containing on first floor: Large eat-in kitchen with modern built-in cabinets, dining room, living room, den, laundry room and storage area. Second floor contains four bedrooms with closets and full bath. Attic storage. Basement, gas heated, gas water heater, slate roof, walnut finishing wood. 2 CAR BRICK GARAGE ATTACHED TO HOUSE.

93 x 44 BANK BARN

with attached 32 x 44 COW BARN suitable for 20 stanchions, corn storage area in barn, hip roof barn, 55 x 105 concreted barnyard with catching pen and loading chute.

32 x 75 TOBACCO SHED

with first floor equipment storage, 2 upper floors converted to poultry use, dampening cellar and stripping room.

30 x 64 BLOCK IMPLEMENT SHED
with 32 foot work shop area.

50 x 24 HOG FATTENING HOUSE

with converted area. 14 x 55 stave silo with unloader. 10 x 45 stave silo. Feed storage building. 1300 bu. corn crib. 2 bulk feed bins. Very nice macadam drive. All buildings new since 1943. Well with Lancaster pressure system, cistern with Myers pressure system both with new tanks. 2 underground fuel tanks with pumps.

ALSO SELLING
3 ACRES ZONED "RLD"

Located directly across road from buildings, having approx. 1600 ft. road frontage, and will be offered separately and as a whole with the total farm.

Terms of Auction: 10% down day of Auction, final settlement April 1, 1978.

Auction time 2:00 p.m.

Auction by:
WARREN I. AND KATHRYN SEIBEL
R.D #1, Ephrata, Pa.
717-733-7195
J. Marlin Shreiner, Attorney
John E. and Paul E. Martin - Auctioneers
717-733-3511 — 717-733-3305

NOTE: This is one of the nicer farms in Lancaster County. This farm is suitable for farming or development and has lots of road frontage Mature shade, buildings are in excellent repair, the real "Homestead" type farm Inspection of farm anytime. Inspection of dwelling by appointment, call 717-733-7195

PUBLIC SALE

of
Real Estate
SATURDAY, SEPT. 17, 1977
1:30 P.M.

Located 17 miles East of Lancaster, left on Route 897, one mile North of Route 340, at Springville, Salisbury Township, Lancaster County, Pa.

REAL ESTATE consists of a

FARM containing 60 acres,

more or less. 49 acres tillable, approximately 9 acres of meadow with stream.

Improvements thereon:

FRAME BANK BARN

with corn barn attached. Stable room for 26 cows. 4 heifer pens with barn fan, milk house with 300 gal. stainless steel Girton milk tank, water heater, milker, pump and motor with line, 16x60' concrete stave silo with Lanc. Level Flo, 2-story heifer barn with water, 3-car garage with potato cellar and shop, 20x20' implement shed, 1,100 bu. round wire corn crib.

2½ Story
FRAME DWELLING HOUSE

with aluminum siding. 3 rooms on first floor, 4 bedrooms with bath on second floor. Full basement with cement floor and paneled walls. Automatic hot water oil heat with 2 thermostats. Drilled well with new jet pump and plastic pipe.

At the same time and place will be offered 49 acres of corn by the acre.

TERMS: 10% day of sale, 15% day of settlement. Balance financed by the seller, announced day of sale.

Condition of sale by:
Amos H. Hershey
Eleanor M. Hershey
Wentz & Wentz, Attorneys
Auctioneers: Leroy Zook
Leon Kurtz

Inspection of property by appointment only. Phone 717-354-5084.

PUBLIC AUCTION

of Farm Machinery
September 15, 1977
Thursday Evening at 5:30 P.M.

Location: Guthrieville, turn off Rt. 322 South on Bondsville Rd., ¼ mile right of Reeseville Rd. 1 mile left on Zynn Rd., 1 mile to farm on right.

Consisting of Ferguson 30 tractor, Int. cub cadet 124 with 42 mower, snow plow and cult., JD 16" 2 bottom plow, back blade, post hole digger platform, Ford mower, spring tooth harrow, 6 ft. disc, 1 row cult. All above equipment has 3 pt. hookup. Int. 62, PTO, 7 ft. combine with tank, 1 row Woods Bros. corn picker, AC tractor manure spreader, Int. 55 PTO baler, cultipacker, JD 290 2 row corn planter, fertilizer spreader, rubber tired wagon, 10 disc grain drill, corn sheller, 7 x 8 garage door, 4 pig feeders, 4 farrowing crates, farm gate, tool box for pick up, shop tools and miscellaneous.

By order of:
Charles Newlin

Whitford Sales Co.
Box 98 Uwchland PO
Eagle, Pa. 19480
L. Robert Frame, Auctioneer
215-458-5060

PUBLIC SALE

FARM - 65.5 ACRES, MORE OR LESS
ZONED - COMMERCIAL C2 and RESIDENTIAL R2
SEWER AND WATER AVAILABLE
PRIME DEVELOPMENT LAND
THURSDAY, SEPTEMBER 29, 1977
2:00 P.M.
On The Premises

Located on Stoney Battery Road, West Hempfield Twp. North of Mountville Exit, Route 30 West.

This land is nicely drained, with a gentle south slope. Limestone soil, in a high state of cultivation. Almost a perfect square. All tillable, and adaptable to building development. Recent survey by Weber Surveyors. Farm to be offered separately as 17.7 acres C2 and 47.8 acres R2 - or as one unit.

Improvements in excellent repair.

Large all brick colonial 14 rooms, 2 baths house, with new and modern conveniences. Can be used as two separate homes. Dairy and steer barns. 15 acres, tobacco shed, tile silo, milk house, 4 car garage.

Inspection by appointment only. **Phone 285-5204.**

Terms: 10% down, balance on or before April 1, 1978.

Owners:
Vernon R. Adams
Analie G. Adams
298 Stoney Battery Rd.
Mountville, Pa. 17554
T. Roberts Appel, Attorney
Claude F. Smith, Auctioneer

Public Sales Register

SAT. SEPT. 17 - 9 A.M. Farm antique equipment and household antiques. ½ mile North of Hershey, Sandbeach Rd. North from Hershey Nursery. Linus Fenicle, Hershey Farm Manager, phone 534-3526. Auctioneers Dean Shull and John Stover.

SAT. SEPT. 17 - 1 P.M. Purebred Duroc Sale at New Holland Sales Stables Feeder Pig Barn. Sale consigned by Dutch Valley Farm & Sweigard's Durocs. Auctioneer Abe Diffenbach.

SAT. SEPT. 17 - 1 P.M. Executors sale of valuable real estate. Milford Twp., Somerset Co., Pa. 5 miles Southeast of Somerset Borough. Owner Bertha P. Shaulis. Merle S. Mishler, Auctioneer.

SAT. SEPT. 17 - 10 A.M. Public Sale of Real Estate and Personal Property. ½ mile West of Upper Strasburg, Pa. Owner Mrs. E. Martin Rosenberry. Lorne Lichty, Auctioneer.

SAT. SEPT. 17 - 11 A.M. Flack Estate Auction. Located off Rt. 15, 2½ miles from Covington, Pa., 5 miles from Mansfield, 45 miles from Williamsport, Pa. Watch for auction arrows at blinker light in Covington. Owner Mrs. Markley Flack. Auctioneer Arlow Kiehl. Sales Mgr. Gordon Wood.

SAT. SEPT. 17 - 10:30 A.M. Public Sale of Farm Equipment. Location: from the Mt. Joy-Manheim Road, take Milton Grove Road to Hossler Road, 2 miles North of Mt. Joy near Becker's Gas Station. Watch for signs. Sale by Kenneth Johnson. Raymond Miller and Rufus Geib, Auctioneers.

MON., TUES., WED. SEPT. 19, 20, 21 - 10 A.M. each day. Public Sale of Valuable Real Estate, Antiques. Located at 48 W. Central Ave., East Bangor, Pa. (Right along Rt. 512 in East Bangor, Pa.) Sellers Kenneth J. Rutt & Ray Rutt. Auctioneer Raymond M. Hartzell.

MON. SEPT. 19 - 9 A.M. Antique Auction. Located at the Crawford County Fair Grounds, between Rt. 86 and Rt. 77, 1 mi. North of Meadville, Pa. on Leslie Rd. Earl & David Nicolls, Auctioneers.

FIRST ANNUAL RINEHART & LIPPY
PRODUCTION SALE

At Glenn N. Lippy's farm located 2 miles south on Route 194 from Littlestown, Pa. or 6 miles north of Taneytown, Md. on route 194.

MONDAY EVENING, SEPTEMBER 19

7:00 P.M.

45 HOLSTEINS 45

All Young Cows and Bred Heifers

15 Registered from Rinehart Farms, Taneytown, Md.

30 Grades from Glenn Lippy,

Route 1, Littlestown, Pd.

All cattle, registered and grades, have DHI records and Sire ID. Nearly all recently fresh or due soon after the sale!

15 Registered from Rinehart Farms include:

1. A flashy VG Apollo with 15,000 due sale time to Gay Ideal.
2. A fresh GP Double Triune 2-yr. old with 17,270; dam has over 20,000; next dam over 20,000.
3. A nice VG Apollo granddtr. with 17,000 4.0 707.
4. A fresh Paclamar Double Triune with 14,000 as a heifer, her dam VG 88 with 23,000.
5. An 83 pt. cow with 17,000 due at sale time to Elevation.
6. A fresh second-calf Lucky dtr. with 17,000 as a 2-yr. old, dam has 25,000.
7. An Admiral 3-yr. old due after sale; dam has 19,000 next dam 5x 20,000.

Others by Apollo Rocket, Apollo Warrior, R. Maple, etc.

30 Grades from Glenn Lippy include:

1. A fresh beautiful uddered Lucifer Gaylord dtr. with 19,619 and 745 as a 2-yr. old.
2. A snowman with 16,393 as a Sr. Yrlg. recently fresh by Simpson's Burkgov Snowman.
3. A fresh second-calf Topper dtr. projected over 17,000.
4. A Penn-Octo-Kenny bred heifer due in October.
5. A Milk & Honey Ivanhoe heifer from a 21,391 dam due in October.
6. A Mookown Optimist heifer due in October, second dam has over 21,000.
7. An R Apollo Warrior dtr. due in October, dam 4x over 20,000.
8. A fresh Puget Sound Statesman with twice over 15,000.

Others by Election, Astroman, Triune Complete, Milk & Honey.

Plenty of base milk from sound, typy young cows and bred heifers!

OWNERS:

JOHN RINEHART
4252 Stone Road
Taneytown, Md.

GLENN N. LIPPY
Route 1
Littlestown, Pa.

A. Doty Remsburg, Auctioneer
Jefferson, Maryland
Fred Naugle, Pedigrees
Carlisle, Pa.

PUBLIC SALE
OF FARM REAL ESTATE

The undersigned, administrator of the estate of George A. Durf, deceased, will offer for public sale located approximately 6 miles northeast of Shippensburg, Pa., if leaving Shippensburg on Route 11 north approx. 5 miles and then turning left on Legislative Route 21007 (Oakville Road) to 1st crossroads and then turning right on Springfield Road to the 2nd farm on the left.

SATURDAY, SEPTEMBER 10, 1977

At 10:00 A.M.

FARM REAL ESTATE

A farm containing approximately 101 acres, more or less of limestone ground situated in North Newton Township, Cumberland County, Penna., having a 2½ story 8 room frame & weatherboard dwelling house and a frame and weatherboard bank barn. Real estate will be offered at 10:00 A.M. on the premises of the farm. Terms of real estate will be 10% down on day of sale with balance to be paid in full on final settlement within approximately 30 days. Further terms will be made known on day of sale. For further information or for inspection by appointment, call Mr. Ellis Piper, Trust Officer of the People's National Bank of Shippensburg at 532-4131.

By PEOPLE'S NATIONAL BANK of SHIPPENSBURG
Administrator D.B.N., C.T.A. of the
Estate of George A. Durf, deceased.

Attorney - William R. Mark
Auctioneer - Daniel D. Hershey

PUBLIC SALE
VALUABLE REAL ESTATE, FARM EQUIP., HARVESTORE SILO, STEER BARN, TRUCKS

THURSDAY, SEPTEMBER 15, 1977

At 11 A.M.

Travel north from Rt. 22 on Rt. 183 to Rt. 443, turn west through Friedensburg toward Pine Grove to Gardners Cafe, turn south on blacktop rd. to 1st blacktop left to 2nd farm in Wayne Twp., Schuylkill Co., Pa.

REAL ESTATE consists of 46,200 sq. ft. of land, whereon is erected a steel & cinder block combination bldg. 80' x 100' w/feed bin & feed trough for cattle, 20' x 70' Harvestore silo w/Goliath unloader, new chains & sprockets recently installed, 200' deep well; elec. service. NOTE: Real Estate, Steer Barn & Harvestore Silo will be offered separately and as entirety, terms on any of these items will be 25% down, bal. due on real estate by Oct. 15, 1977. Terms on steer barn & silo is sold separately — 25% down, bal. before dismantling starts.

FARM EQUIPMENT: Deutz 8006 diesel tractor w/diff. lock, 12 sp. trans. w/4 sp. creeper, 1300 hrs.; AC D-14 tractor; AC D-17 tractor; AC 4 bot. semi mt. plow; MC 11' chisel plow; Brillion 16' transport harrow; GIeaner model E combine w/10' grain head, 3 row 30" c corn head & 2 row 40" corn head; NH 282 baler w/#62 PTO thrower & Kemiflo treating att.; (2) NH hay drying wagons; NH crop carrier forage wagon w/front & rear unload; NH 880 forage harvester w/1 row corn head & pick up attach.; NH 770 forage harvester w/2 row 30" corn head & pick up & 6' direct cut; NH 469 haybine; N Idea 5 bar rake; N Idea 208 PTO single beater manure spreader; MF #33-15 disc grain drill (all grain model); N Ideal 503 front end loader w/7' blade; N Idea 41' 8" PTO transport auger; Stoltfus 5 ton tandem axle double fan lime spreader; Century 300 gal. trailer weed sprayer; Little Giant 28' elev.; Case hopper type silage blower; John Blue liquid fert. transfer pump; 100 gal. liquid protein or molasses cattle tank; cattle gates; 225 amp elec. welder; plus other articles not mentioned.

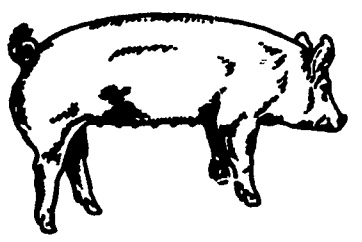
TRUCKS: 1971 Chev. Custom 10 four wh. drive ½ ton pickup, 50,000 miles; 1973 Int. truck w/22' bed & cattle rack; 1966 GMC w/20' dump stake body w/grain sides, 30,000 GVW.

Terms: Cash. Refreshments served.

Sale for:
HILLVIEW FARMS

Conducted by:
Ralph W. Zettlemoyer Auction Co.

LAWRENCE, LEON AND THOMAS ARNOLD
6th PRODUCTION SALE



OF YORKSHIRES, DUROCS

35 REGISTERED BRED GILTS,
15 COMMERCIAL BRED GILTS,
25 BOARS, 40 OPEN GILTS

FRIDAY EVENING, SEPTEMBER 16, 1977

7:00 P.M.
SALE TO BE HELD AT THE
LEBANON AREA FAIRGROUNDS
(Cornwall & Evergreen Roads,
1½ miles south of)
LEBANON, PA.

Harry Bachman - Auctioneer
For catalogue Write To:

LEON L. ARNOLD
R.D.#7, Box 705, Lebanon, PA. 17042
PHONE 717-273-5880
FREE LUNCH

PUBLIC SALE
SATURDAY, SEPTEMBER 17, 1977

Time 9:00 A.M.

One-half mile north of Hershey, take the Sandbeach Road at the cross roads at the Hershey Nursery, watch for sale signs.

HOUSEHOLD GOODS & ANTIQUES

Oak kitchen table, baby cradle with heart design, dry sink in good condition, desk, swivel desk chair, captains desk chair, single maple poster bed complete, plank bottom high back rocking chair, oak rocker plush seat, small cane seat rocker, cane seated chairs, blanket chest, other chests, old wood box with end partition with separate lid which is dove tailed, old hand crank wooden washing machine with brass fittings like new, small laundry stove, old cook stove, small pot belly stove with pipe - in perfect condition - made in Middletown, kerosene lights with and without handles, pressed dishes, other glass dishes, salt dips many kinds, butter chips, crocks - all kind from 1 quart to 10 gallon, jugs all kind from 1 to 5 gallon, old cone shaped ice cream dippers, other ice cream dippers, tinware of all kinds, buckets, cans, cups, coffee pot, bread pans, iron skillets all sizes - good condition, kerosene cans, old wall match boses, old wooden handled knives and forks, old barn lanterns, railroad lanterns, lantern globes, wooden rolling pins, butter paddles, butter prints with designs, glass butter churn, agate coffee pot, china chamber bucket, iron tea kettle wooden potato mashers, slaw cutters all sizes, 2 coffee grinders, cherry seeders, apple peelers, milk pails, milk cans some with Hershey imprinted, Hershey cocoa cans, Hershey milk bottles, canning jars, glass top jars - 1 and 2 quart, dated jars, old bottles, flat irons, wooden iron handles, old steam iron, telephone line glasses, Dutch Day souveniors, Milton S. Hershey plate, and other plates and dishes of all kinds, agate tea kettle, small tin bucket with lids, agate buckets with lids, small iron kettles, hand bells, balance scales, spring scales, C scale, platform scales, and other scales with weights, 5 gallon store pickle jug, old store pretzel can, cracker can, shoe lasts and tools, store scoops, salad cutter, iron squirrel hand painted pitcher with 5 glasses, Lustre pitcher, clothes trees, antique mantel clock with mirrors along sides and brass Indian head on top date on back, small 22 single barrel gun - dated.

MACHINERY, TOOLS & ANTIQUES

1921 Fordson tractor with plows, 5 Horse Hercules gasoline engine, two 3 Horse Hercules gasoline engine, 1½ Horse Hercules engine in running condition, 1 engine without magnetto, all engines are on trucks to pull, two horse wagon with seat - good condition, two horse drawn bobsleds, single row corn planter, one horse cultivator, shovel plows, corn shellers, broom making machine complete, grindstone, oxen yolk, corn chopper, corn huskers, two horse walking plows, cutting boxes, old seed cleaner, wagon wheels, oyster cracker, old manure hooks, iron hog troughs, wooden roller to take wagon box off, wooden pulleys of all kinds and sizes, large dinner bell, two old fodder shredders, wooden barrel, wooden wheel barrow, jockey sticks, single trees, double trees, spreaders, bag wagon, log chains, breast chains, rough lock chains and others, Conestoga wagon jack - dated, sleigh bells, cow bells, wooden shaking forks, wooden rakes, grain cradles, flails, pitch forks, sheaf forks, dung forks, hay forks, hay knives, ice tongs, one man ice saws, broad axes, post hole axes, pole axes, double bit axes, small hand axes, bark spuds of all kinds, wooden planes all sizes and kinds, drawing knives, wooden drawing knives, spoke shavers, wooden measures different sizes, buck saws, old hand drillers for wood hand saws, cross cut saws, wrenches of all kinds, hammers of all kinds (sledge, ball point), hatchets, wooden handle augers all sizes, post boring augers, socket wedges, iron wedges, wooden levels, old hinges of all kinds and staples, iron latches for doors, old carpenters tool boxes, milk stools, cream separators, wagon seats, garden tools, scoop shovel, scythes, corn chopper, corn huskers some wood, old grass seeder, digging irons, post hole stompers made by blacksmith, pipe vise, logging grabs, cant hooks, oxen yoke, picture pumps, other iron pumps, and iron pump troughs

BUTCHER TOOLS

Two iron kettles, three foot butcher stirrers and tin dippers, two gallon lard press, Enterprise meat grinder, iron meat forks, wooden meat grinder and other meat grinders, hog scrapers, wooden lard press, hooks of all kinds, butcher knives, meat saws, steel spreading sticks, meat hooks, scalding chains, meat cleavers, iron ladles.

BLACKSMITH TOOLS

Blacksmith forge, tongs of all kinds, vice, hammers, iron to make holes in hammers, hand made tools of all kinds, chisels to cut iron, large hand drills, small hand drills, anvil, iron horn for rings, measure for iron, old blowers, anvil set in flat iron, horse shoeing tools, hammers, rasps, hoof knives, Mexican hoof knives, nail clinchers, shoeing boxes, nails, hoof cutter, pinchers, leather punches, horse shoes, some new, harness, horse collars, bridles, iron hames with brass knobs, wooden hames with brass knobs, wooden hames, driving harness, rosettes for bridles, bits of all kinds, housing to use on hames.

Many more things too numerous to mention. A collection of many years.

Conditions by:
LINUS AND HELEN FENICLE

Auctioneers: Dean Shull and John Stover
Clerks: Mrs. Shull - Outside
William Garber - Inside

Refreshments will be sold by Quittapahilla Rod and Gun Club
Not Responsible for Accidents
Tractor and engines sold at 1:30 P.M.

Public Sales Register

SAT. SEPT. 17 - 11 A.M. Public Auction of 26 Acre Farm & Orchard Equipment. Located in Upper Milford Twp., Lehigh Co., Pa. along Powder Valley Rd. Turn East off of Rt. 100 (3/10 mile South of Milford Park) onto Batman Rd. for 1 mile to stop sign, turn right to fruit stand at 2nd bridge. Only 10 miles South of Allentown. Sale ordered by Dr. & Mrs. John Szala. Auctioneer Ralph W. Zettlemoyer Auction Co.

SAT. SEPT. 17 - 11 A.M. Auction Chestnut Hill Ranch. Located 5 miles East of Shinglehouse, Pa., 20 miles from Coudersport, Pa., 25 miles from Olean, NY. Watch for auction arrows off Rt. 44 at Shinglehouse & Millport. Owners Mr. & Mrs. Howard Fitting. Auctioneer Si. Pepperman.

MON. SEPT. 19 - 7 P.M. First Annual Rinehart & Lippy Production Sale. Located at Glenn N. Lippy's farm 2 miles South of Littlestown, Pa. on Rt. 194 or 6 miles North of Taneytown, MD on Rt. 194. Owners Glenn N. Lippy. Auctioneer A. Doty Remsburg.

MON. SEPT. 19 - 7 P.M. 1st Annual Rinehart - Lippy Holstein Production Sale, a choice selection of Registered and Fancy Grades, located at the Glenn Lippy Farm, 2 miles South of Littlestown, Pa., 6 miles North of Taneytown, Md. right along Route 194. Watch sale signs. Owners John W. Rinehart, Taneytown, Md. and Glenn N. Lippy, Littlestown, Pa. A. Doty Remsburg, Auctioneer.

MON. SEPT. 19 - 7:30 P.M. Angus & Crossbred Steer Sale at Tri-State Livestock Market, Abington, Virginia.

MON. SEPT. 19 - 1 P.M. Public Auction of Farm Machinery and Tractors located 1 mile West of Rt. 100 on Rt. 724, Pottstown, Chester County, Pa. By the order of Donnell Marshall. Sale conducted by Whitford Sales Company. L. Robert Frame, Auctioneer.

MON. SEPT. 19 - 11:30 A.M. Public Auction of Modern Farm Equipment, Pickup Truck. Located 8 mi. North of Strausstown. Take Rt. 183 North from Rt. 22 just past Reedsville Church, turn East onto Diebert Valley Rd. for 1½ mi. to Wilbert Moyer Dairy Farm, turn right to 1st farm in South Manheim Twp., Schuylkill Co., Pa. Ordered by Lillian Miller. Auctioneer Ralph W. Zettlemoyer Auction Co.

TUES. SEPT. 20 - Open Feeder Steer Sale at Abingdon Livestock Market, Inc., Abingdon, Virginia.

TUES. SEPT. 20 - 1 P.M. Public Auction of Farm Equipment, Collectibles, Household Contents from Henry E. Miller Estate located at Bloomsburg RD 2 on Route 42 South of Bloomsburg to Second Hollow Road (follow arrows). Seller - Executor B.B.C.T.; John Autotore, Auctioneer.

WED. SEPT. 21 - 9:30 A.M. Consignment Sale located ½ mile North of Route 23 on North Maple Ave. in Leola, Lancaster Co., Pa. Watch for sale signs. Sale by David H. Good. F. Snyder, R. Martin, C. Wolgemuth, J. Fry, and L. Horst, Auctioneers.

PUBLIC SALE

OF REAL ESTATE, ANTIQUES, HOUSEHOLD GOODS, TOOLS & TRACTOR

SATURDAY, SEPTEMBER 17, 1977

At 12:00

Located along Rt. 896 (Georgetown Road); approx. 5 miles south of Strasburg, Paradise Twp., Lanc. Co., Pa.

Corner property w-1 acre & 44 perch of land. 2½ Story, 7 room & full bath frame house, w-red brick asbestos siding. Also 1½ story frame barn w-2 car garage. 213' frontage along White Oak Road & 323' frontage along Georgetown Road w-a total of 1 acre & 144 perch of land. Property open for inspection: Sat's. Sep. 3 & 10 from 1 till 3. Real Estate to be sold at 2:00.

Hotpoint upright freezer, Norge 2 dr. refrig., Hotpoint elec. stove, Duo Therm oil space heater, 275 gal. oil tank, 6 pc. mahg. bedroom suite w-twin beds, 3 pc. living room suite, Oak, chrome, mahg. & uph. furniture. Tin, wooden & iron articles. Pressed, German, stone ware & other glassware & china. B-Allis Chalmers tractor w-plow & cult. Misc. hand & garden tools. Other misc. articles not listed. Food served.

Sale by:

MR. & MRS. J. EARL RICE

Ralph W. Eby Jr. Atty.
Howard Shaub Auctioneer
and Roy C. Probst

PUBLIC SALE

SATURDAY, SEPTEMBER 17, 1977

10:00 A.M.

BUILDERS, CONTRACTORS, PLUMBERS TOOLS, EQUIPMENT AND SOME SUPPLIES

Location: Near Refton Post Office in the Village of Refton, 8 miles south of Lancaster, Pa.

EQUIPMENT INCLUDES:

Case Model 644 Tractor 14-hp. w/44" Hydraulic Loader (New 1976)

Large Skill radial arm saw; table radial arm saw; Power Craft table saw; (2) winches w/motors; (3) wheelbarrows on rubber; Wright chain 22" saw; Win elect. chain saw; portable heaters; Bell prime mover w/scoop; Trailite portable generator; Onan portable generator; cement mixer w-gas engine; Denlinger mixer w/elect. motor; New Pa. reel-type 18" mower; lathe; portable sanders; electric drills; 2 caps for pickup truck; 2 aluminum extension ladders; ladder jacks; builders jacks; (2) transits; pumps; bench grinder.

(3) one-hole sink; (1) two hole porcelain sink w/cabinet; metal cupboard; wash bowl; counter tops; old tub on legs; (6) kitchen sinks; traps; metal cabinets all new; assorted plumbing supplies; dozens of lock sets; drawer pulls; closet rods; stair pads.

Full Line, Very Good Carpenter Tools: hammers; saws; squares; new rules; brace & bit sets; wrenches; wood chisels; sledges; several tool boxes; mitre boxes; several "c" clamps; shovels; posthole digger; mason bucks; mason trowels; plumbers torch; Casio electric calculator; Burroughs electric adding machine; 2-drawer file; library table; typewriter table; electric "Matic-Maid" dishwasher.

Miscellaneous: log chain; 4 x 10 aluminum tool shed; "Job-Johnny" made of plywood; plastic pipe; 8 x 10 window lites; flues; copper flashing; display racks; wire-gate; extension cords; nail kegs; bolts; lag screws; hinges; odd lumber.

Garden tiller w/Briggs engine; lawn roller; push harrow; Sea-King out-board motor; new Air-King window fan; new Wear-Ever cook ware; (2) new search lights.

Numerous items not mentioned, be here prompt. Sale will start on time.

Sale By,

ETHEL M. LANDIS

Aucts.:
Carl & John Diller 464-2233
J. Everett Kreider 786-1545

Lunch by New Danville Mennonite School

OUR ANNUAL FALL SWINE SALE

FRIDAY, OCTOBER 7, 1977

1:00 P.M. At The Farm

Yorkshire-Landrace, 200 head - 50 bred gilts, 40 boars, 110 open gilts. Our usual high quality offering with new and different bloodlines direct from the country of Ireland.

Production tested, certified meat tested. Show ring champions. Catalogs available.

BROOKS END AND PAR KAY FARMS
Beavertown, Pa. 17813
Reno H. Thomas, Sale Manager
717-658-5821
717-658-6544 (Park)
717-658-7007 (Mark)

PUBLIC SALE

OF HOLSTEIN DAIRY HERD

THURSDAY, SEPTEMBER 22, 1977

12:30 P.M.

Located in Chester County, 2 miles south of Atglen, Pa. on Umble Road. Going south on Route 41, turn right at the Octoraro High School, go about 1 mile, turn left on Umble Road to first farm - follow signs.

Having sold my farm, I am offering for sale my complete herd of

GRADE AND REGISTERED HOLSTEIN COWS 43 HEAD

25 High Grades and 5 Registered Dairy Cows; 6 Bred Heifers; 4 Open Heifers; 2 Registered Heifer Calves; 1 Service Age Holstein Bull.

One registered cow sired by Ivanhoe Star has a full sister that made as a two year old in 377 days - 16,960 lb. milk, 3.7% test, 633 lb. fat. Another nice young registered cow, just fresh is from a very good Ivanhoe Star daughter Classified 88 points and made as a year old 319 days - 20,563 lb. milk, 3.8% test, 774 lb. fat.

Twelve cows recently fresh and in full flow of milk. Cows milked up to 80 lb. a day. Balance of herd due throughout the year.

IF YOU NEED BASE MILK — DON'T MISS THIS SALE.

Herd is TB and Blood Tested. Charts will be furnished for each animal the day of sale. Eligible to go out of state with a retest.

Lunch served by West Fallowfield Christian Day School.

Terms by:

HENRY K. UMBLE
R.D. 1, Atglen, Pa.

AUCTIONEERS
John M. Umble
215-593-5756
Steve Petersheim

PUBLIC SALE

VALUABLE REAL ESTATE
50 ACRE FARM

THURSDAY SEPTEMBER 15, 1977

6:30 P.M.

Located on the premises at route 3 Hummelstown, Lower Paxton Township, Dauphin County. To locate property go west on 322 past Hershey to traffic light on top of Hummelstown hill and bear right and continue to first road right and turn and continue north under railroad underpass onto Nye's Road and continue appx. 2 miles and after crossing second steel bridge turn right onto Willowby Road to first farm on right.

This real estate being offered for sale is a once in a lifetime, as it is very unique in both location and layout of farm. All of property is on east side of highway and is the best groomed and well kept farm in the area. This farm has appx. 34 acres tillable land, 10 acres of land adjoining creek and 6 acres on woodland and nonproductive land. The fields are mostly gentle rolling and very fertile.

One of the unique features is that there is over ½ mile of Beaver Creek frontage winding around this farm and is all hidden from road travel, making it an ideal place for a picnic area and a place to get a way from it all.

Improvements include a 7 room brick and aluminum house with attached carport. First floor has a large spacious kitchen with plenty of finished cupboards, small breakfast bar and built in corner cupboard. Adjoining kitchen is large family room with powder room and also a large living room with wall to wall carpet. Second floor has 3 bedrooms with closet space and a large full bath with large vanity.

Home is heated by Lousch stoker furnace with cast iron baseboard heat on first floor and radiators on second. Water is supplied by 85' well and also included is a water softener. Home has storm windows and many other features and can be moved into without any repairs or alterations.

Other improvements include a frame 2 stable barn with attached machinery shed and ample storage area on second floor.

Terms to be 10% down and the balance in 60 days or upon settlement. Inspection of property by calling the following numbers:

Woodrow Noll - owner - 545-1017
Harry H. Bachman - Auctioneer - 867-1809
Herbert A. Schaffner - Attorney - 566-2501
Farmer's Bank - Trust Dept. - 566-3206

Conditions by:

WOODROW NOLL
Owner

Auctioneers note: Words can hardly express this tremendous opportunity to purchase a small farm of this quality with such a quiet setting with true country living. Plan to inspect this property and prove to yourself that this is what you have been looking for to call the answer to your dream.

Public Sales Register

WED. SEPT. 21 - 12 Noon. Norzdale Milking Herd & Bred Heifer Dispersal, Neshanic Station, NJ. Located on farm on River Rd., 2 miles North of Neshanic Station, NJ about 8 miles North of Flemington Circle, approx. 12 miles South of I-78 and Rt. 22. Watch for signs on Rt. 202. Only 25 miles from Doylestown or Easton, Pa. Owners Mr. & Mrs. James Norz. Auctioneers R. Auston Backus, Inc.

THURS. SEPT. 22 - 12:30 P.M. Public Sale of Holstein Dairy Herd. Located in Chester Co., 2 miles South of Atglen, Pa. on Umble Rd. Going South on Rt. 41, turn right at the Octoraro High School, go about 1 mile, turn left on Umble Rd. to first farm. Follow signs. Terms by Henry K. Umble. Auctioneers John M. Umble & Steve Petersheim.

THURS. & FRI. SEPT. 22 & 23 - Sept. 22 at 6 P.M., Sept. 23 at 10 A.M. Public Sale of Wood Working Machinery, Car, Truck, Trailers, School Bus, Household Goods, Farm Equipment. Located along Newport Rd. between Elm & Penryn, 5 miles Northwest of Lititz. Terms by Jacob A. Riehl. Auctioneers Robert E. Martin & Frank L. Steller.

THURS. SEPT.22 - 6:30 P.M. Absolute Auction 230 Acre Dairy Farm, Farm Equipment & Cattle. Located 22 miles West of Allentown, 25 miles North of Reading, and 4 miles West of Kempton. Go North on Rt. 143 from Lenhartsville & US Rt. 22 to 1st blacktop North of Rt. 737 & Kempton exit & turn West toward Ecksville for 4 miles past Bailey Lumber Mill, Albany Twp., Berks Co., Pa. Ordered by Clifford & Evelyn Lutz: Auctioneer Ralph W. Zettlemoyer Auction Co.

FRI. SEPT. 23 - 10:00 A.M. Public Sale of Livestock, Machinery, some household. Located in Huntingdon Co., 8 miles North of Huntingdon, Pa., or 8 miles South of McAlevy's Fort, Pa., turn East off Rt. 26 at Donation about 1 mile. Owner Elwood Blair. Auctioneers Mark Glick & Dale Gibboney.

FRI. SEPT. 23 - 12 Noon. Stocker and Feeder Sale at the Lancaster Stockyards, Inc., Lancaster, Pa.

FRI. SEPT. 23 - 1 P.M. Winchester Feeder Calf & Yearling Sale to be held at the Farmers Livestock Exchange, Inc. located 1½ miles West of Winchester on US Route 50.

FRI. SEPT. 23 - 7:30 P.M. 1977 Feeder Cattle & Calf Sales State Graded Yearling Cattle. Approximately 500 head, also some calves. Located at South Branch Stockyards, Inc., Moorefield, West Virginia.

SAT. SEPT. 24 - 9:30 A.M. Farm Sale of Farm Machinery, Household Goods at the farm in Rose Valley known as the "Green Acres Farm" approx. three miles past the Rose Valley Lake. Watch for auction signs at the corner of Grampian Blvd. and Bloomingrove Road in Williamsport, Pa. Sale by Mr. & Mrs. Herbert Smith, Star Route, Trout Run, Pa. Kenneth D. Young, Auctioneer.

SAT. SEPT. 24 - 9:30 A.M. Public Sale of fine 28 acre gentleman's farm, antiques, household, farm equipment, etc. Located in York Co., Pa. 8 miles Southeast of Hanover off Black Rock Rd. or off Rt. 94 South of Hanover on to Hobart Rd. then 5 miles to Black Rock Rd. (Watch for sale signs.) Mr. & Mrs. Edward Krug, Sr., Owners. Auctioneer Dennis J. Plunkert.

SAT. SEPT. 24 - 9:30 A.M. Public Sale of Farm Machinery, Dairy Herd and Some Household Items. Located in Clinton County, 1½ miles East of Loganton, Pa. on Rt. 880. Sale by Mr. & Mrs. Kenneth Womeldorf, RD 1, Loganton, Pa. Mark Glick, Auctioneer.

SAT. SEPT. 24 - 10 A.M. Real Estate 2 P.M. Public Sale of Real Estate and Personal Property. Located at 8 & 10 North 6th St., Denver, Pa. Double 3 story brick house. Owner John M. Weaver. Auctioneers Stone & Kilmer.

SAT. SEPT. 24 - 10 A.M. Public Sale of Real Estate, Household Goods & Antiques. Located along Brunnerville Rd. approx. 1 mi. South of Clay & 1 mi. off Rt. 322 across the road from Hammercreek Mennonite Church. Owner Dorothy Kramer. Auctioneers LeRoy S. & Paul W. Horst.

SAT. SEPT. 24 - 12 Noon Sharp. Consignment Horse Sale at the Keister's Middleburg Auction Sales, Inc. Route 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa. Don and Walt Keister, Owners. Art Kling and Larry Long, Auctioneers.

SAT. SEPT. 24 - 10:30 A.M. Sale of Valuable Real Estate, Household Goods, Tools, Antiques. Located approximately 15 miles North of Harrisburg or 2 miles South of Halifax along Rte. 225 to the village of Matamoras, Dauphin County. Turn East on blacktop road in Matamoras approximately 1 mile to R-Own Dairy, turn right to sale signs. Owner Jennie Gelencser. Auctioneers Deibler's and Chubb.

SAT. SEPT. 24 - Public Auction of Holstein Cows and Farm Machinery. Owner Mrs. Mary Yarema, New Milford, Pa. RFD. Merton L. Bunnell, Auctioneer and Sale Manager.

SAT SEPT. 24 - 2 P.M. Public Sale of Valuable 21 Acre Farm. Located along Route 501 near Schaefferstown, Lebanon Co., Pa. Terms by Mr Ada M. Zimmerman. Auctioneer H.H. Leid.

SAT. SEPT. 24 - 2 P.M. Public Sale of 27½ acres of land, all highly tillable except 3 acres woods. Located 3 miles East of Intercourse on S. New Holland Rd. between Paul Martin's Sales Grounds and the Pequea Valley Intermediate School. Terms by Harry C. Diller, Jr., Executor of estate of Grace C. Diller. Auctioneer Gordon Kling.

SAT. SEPT. 24 - 10 A.M. Public Auction of Farm Machinery and Potato Equipment. Located on the farm four miles North of Reinholds, along Rt. 897 approximately one mile South of Cocalico, West Cocalico Twp., Lancaster Co. Sale by Kenneth Horning. Auctioneer Randal V. Kline & Lloyd H. Kreider.

SAT. SEPT. 24 - 10:30 A.M. Public Sale by Goodville Fire Co. Miscellaneous Items. Located at the Goodville Fire Co. in the village of Goodville. Local Auctioneer.

SAT. SEPT. 24 - 11 A.M. Public Sale of Real Estate and Personal Property. Located approx. 1 mile North of Bowmansville from Route 625 follow Lauchtown Rd. approx. ½ mile to Spruce Street, turn right to property. Terms by Irvin & Grace Horning. Auctioneers Elton & Alvin Horning.

MON. SEPT. 26 - 7 P.M. All American Pennsylvania Brown Swiss State Sale at the Farm Show Building, Harrisburg, Pa. Sale sponsored by Pennsylvania Brown Swiss Association. Request catalogs from J. Rohrer Witmer, RD 2, Willow Street, Pa. 17584 or call 717-464-2628.

MON. SEPT. 26 - 7:30 P.M. Va. Assoc. Crossbred Calves at Tri-State Livestock Market, Abingdon, Virginia.

TUES. SEPT. 27 - 1 P.M. Special Graded Feeder Pig Sale at Lancaster Stockyards, Inc., Lancaster, Pa.

TUES. SEPT. 27 - Open Calf Sale at Abingdon Livestock Market, Inc., Abingdon, Virginia.

TUES. SEPT. 27 - 12:30 P.M. Public Sale of Livestock in Franklin County, Pa. Located 12 miles West of Chambersburg, Pa., 1 mile East of Ft. Loudon, at the intersection of Rt. 30 and the bypass to Ft. Loudon at Cedar Brook farm. Owners Eugene L. & Violet J. Zeger. Auctioneer J. Robert Meyers.

THURS. SEPT. 29 - 2 P.M. Public Sale of 62.5 acre farm, more or less, Zoned Commercial C2 and Residential R2 located on Stoney Battery Road, West Hempfield Twp., North of the Mountville exit, Route 30 West. Owners Vernon R. Adams, Analie G. Adams, 298 Stoney Battery Road, Mountville, Pa. 17554.

THURS. SEPT. 29 - 10 A.M. Public Sale of Real Estate, Antiques, Household Goods, Tools, & Coins. Located at 1795 Eden Rd., Manheim Twp., Lancaster Co., Pa. Take Rt. 23 East (New Holland Pike) to traffic light at Diller's Market go about 2 blocks to sale. Sale by National Central Bank, attorney for Minnie R. Heckel. Auctioneers Howard Shaub & Roy C. Probst.

FRI. SEPT. 30 - 12 Noon. Stocker and Feeder Sale at Lancaster Stockyards, Inc., Lancaster, Pa.

FRI. SEPT. 30 - 5:30 P.M. Selling Tools, Cars, Tractors, Guns and Lumber of Clayton E. Floyd located 4 miles Northwest of Manheim, turn West off Rt. 72 on Elizabethtown Road, ½ mile West of Ruhl's Church, Rapho Twp., Lancaster County, Pa. C.H. and Bob Wolgemuth, and H. Shaffner, Auctioneers.

FRI. EVE. SEPT. 30 - 4:30 P.M. Large Two Day Public Sale. Many antiques, household goods, many tools, walnut, pine and cedar lumber, etc. Located 6 miles West of Gettysburg, Pa. along Business Route 30 in the village of McKnightstown next to the McKnightstown Cemetery, Adams County, Pa. Sale by C.A. Cluck, Owner, McKnightstown, Pa. Clair R. Slaybaugh, Auctioneer.

OCTOBER

SAT. OCT. 1 - 1:00 P.M. Allen Funk Estate Public Sale, Modern 125 Acre Dairy Farm. Located on the premises at Route 4 Lebanon, South Annville Twp., Lebanon Co., Pa. Farm is located along US Rt. 322 East of Fontana. Fontana is approx. 3 miles West of Rt. 72 and approx. 8 miles East of Hershey, Pa. Conditions by Earl Funk Executor. Auctioneer Harry H. Bachman.

SAT. OCT. 1 - 1:30 P.M. Public Sale of Valuable Real Estate, Silo and Farm Buildings to be torn down. Located 1 mile South of New Holland off of Rt. 23 on Ranck Ave. Terms by Ivan & Irene Martin. Auctioneers Robert E. Martin & Frank L. Steller.

SAT. OCT. 1 - 10 A.M. Public Sale of 16 Acre Farm & Personal Property. Located between Reading & Pottstown approx. ½ mile North of Rt. 422 along Limekiln Rd. Amity Twp., Berks Co., Pa. Terms by Ann Walt. Horning Farm Agency, Inc. Elton & Alvin Horning, Auctioneers. Charles F. Fitzpatrick, Attorney.

SAT. OCT. 1 - 3 P.M. Public Sale of The Eagle Hotel of Loyalton. Located in Upper Dauphin County, in the village of Loyalton, Pa. along Rt. 209, midway between Lykens & Elizabethville. Owner The Eagle Hotel, Inc. Auctioneer Lee D. Dockey.

SAT. OCT. 1 - 12:30 P.M. Public Sale of Household Goods and Antiques located 2 miles South of Quarryville along Rt. 472, Kirkwood Pike at Solanco Road. Sale by Melvin C. Boyce. Lloyd H. Kreider and Randal B. Kline, Auctioneers.

SAT. OCT. 1 - 10 A.M. Public Auction of 22½ acre farm, some farm [illegible] David Todd Estate midway between Manheim and Penryn along the White Oak Road. Sale conducted by J. Omar Landis Auction Service, J. Omar Landis and Jay M. Witman, Auctioneers.

SAT. OCT. 1 - 125 acre dairy farm for the Allen Funk Estate located along Route 322 East in Fontana, Lebanon County, Pa. Harry Bachman, Auctioneer.

SAT. OCT. 1 - 2 P.M. Public Auction of 60 acre Clay Township limestone farm located 3 miles West of Ephrata just off Rt. 322 along Clay School Road. Sale by Warren I. and Kathryn Seibel. John E. and Paul E. Martin, Auctioneers.

SAT. OCT. 1 - 2 P.M. Public Auction of valuable 114 acre limestone farm located 6 miles South of Lebanon, 1 mile West of Schaefferstown along Rt. 897, Heidelburg Twp., Lebanon County, Pa. Sale by order of Stephen and Tillie Borry, Whitford Sales Co. L. Robert Frame, Auctioneer.

SAT. OCT. 1 - 2:30 P.M. Absolute Auction, a must buy for the horseman. Located Rt. 422 to Swamp Pk. in Limerick (at Limerick Diner), bear right on Swamp Pk. to Main St. in Oley (at light), right to Jefferson St., right 1 mile to property. Owner Pamela & Bonnie Labrecque. Louis Traiman, Auctioneer.

SAT. OCT. 1 - 10 A.M. (Real Estate offered at 2 P.M.) Large Public Sale of Real Estate, Household Goods and Antiques located 4 miles Northwest of Manheim, turn West off Rt. 72 on Elizabethtown Road, ½ mile West of Ruhl's Church, Rapho Twp., Lancaster County, Pa. Sale by Clayton E. Floyd. C.H. and Bob Wolgemuth and H. Shaffner, Auctioneers.

MON. OCT. 3 - 7:30 P.M. Open Feeder Steer Sale at Tri-State Livestock Market, Abingdon, Virginia.

TUES. OCT. 4 - State Feeder Steer Sale at Abingdon Livestock Market, Inc., Abingdon, Virginia.

TUES. OCT. 4 - 10 A.M. Public Sale of Farm Machinery and Antiques. Located 3 miles East of Intercourse, 3 miles West of Whitehorse. Intersection of 340 and Hershey Rd. Lancaster Co., Pa. Owner Naaman C. and Linda T. Yoder. LeRoy Zook and Leon Kurtz, Auctioneers.

WED, OCT. 5 - The Annual Dairy Cow Show and Sale at Belleville Livestock Market, Belleville, Pa. Show at 10 A.M. and sale at 1 P.M.

WED. OCT. 5 - 9:30 A.M. Consignment Sale located ½ mile North of Route 23 on North Maple Ave. in Leola, Lancaster Co., Pa. Watch for sale sign. Sale by David H. Good. Auctioneers F. Snyder, R. Martin, C. Wolgemuth, J. Fry, L. Horst.

THURS. OCT. 6 - 7:30 P.M. EDT 42nd Annual Feeder & Stocker Calf Sale. Located at Shenandoah Valley Livestock Sales, Inc. 1044 Edom Rd., Harrisonburg, VA 22801.

THURS. OCT. 6 - 1 P.M. Lynchburg Virginia 1977 Feeder Cattle Sale. 1700 head Growth Calves. Located at the New Lynchburg Livestock Market 6 miles South of Lynchburg, Va. on Rt. 29 South across from Cindy's Truck Stop. Sale sponsored by Lynchburg Feeder Cattle Assoc. & Virginia BCA.

FRI. OCT. 7 - Show 10 A.M., Sale 1 P.M. Winchester Feeder Calf Show & Sale to be held at the Farmers Livestock Exchange, Inc. located 1½ miles West of Winchester on US Route 50.

FRI. OCT. 7 - 7 P.M. Pa. Berkshire and Chester White Show and Sale, registered service age boars, open gilts and bred gilts. Lebanon Fair Grounds, Lebanon, Pa. For catalog: Charles Griest, RD 1, Abbottstown, Pa. Harry Bachman, Auctioneer.

SAT. OCT. 8 - 12 Noon. Sale of garden equipment, old coins, household goods, and antiques. Located on Von Neida St. in the village of Bowmansville, just off Rt. 625, close to Allen G. Musser Hardware Store. Owner Elmer G. Musser, Auctioneers LeRoy S. Horst & Paul W. Horst.

SAT. OCT. 8 - 9:30 A.M. Public Sale of Farm Equipment, Dairy Cattle, Dairy & Butchering Equipment, Antiques & Household. Located taking US 30, 4 miles East of Gettysburg, turn onto Moose Park Rd., continue to farm at dead end (sale signs posted). Norman & Mary Dutrow, Owners. Auctioneer C. David Redding.

SAT. OCT. 8 - Public Auction of Farm Equipment, Dairy Cattle and Crops between Schaefferstown and Lebanon just off Rt. 897 at Iona School. Sale by Freeland O. Sensenig. John E. and Paul E. Martin, Auctioneers.

SAT. OCT. 8 - 10 A.M. Farm's Sold, Dana Irving Farm Public Auction of Farm Machinery and Household Items. Location: turn East off of Route 1 onto Mt. Pleasant Road at Frank's Steak House at South end of Oxford, 1½ miles to farm on right, Oxford, Chester Co., Pa. Sale by order of owner. Auction conducted by Whitford Sales Co. L. Robert Frame, Auctioneer.

SAT. OCT. 8 - 9 A.M. Gigantic Antique Public Sale, 3 miles Northeast of Bloserville or 1½ mile North of Hwy. 944, Newville, RD #3, Pa. Owner Mrs. Harvey Nickel. Lorne Lichty, Auctioneer.

SAT. OCT. 8 - 10:30 A.M. Public Sale of Household Goods & Antiques, Located at 122 Kready Ave., Millersville, Pa. Owner Lydia Keener. Auctioneers Abe Diffenbach & Abe Diffenbach, Jr.

MON. OCT. 10 - 7:30 P.M. Va. Assoc. Steer Sale at Tri-State Livestock Market, Abingdon, Virginia.

TUES. OCT. 11 - Angus & Angus Cross Open Calf Sale at Abingdon Livestock Market, Inc., Abingdon, Virginia.

FRI. OCT. 14 - 7:30 P.M. 1977 Feeder Cattle & Calf Sales 1200 Head Calves Only. State graded. Located at South Branch Stockyards, Inc., Moorefield, West Virginia

Public Sales Register

I. OCT. 14 - 9:00 A.M. blic Sale of Many Anti-s, Household, Tools, etc. ated on Rt. 74 about 6 es North of York, Pa., to er Square traffic light nce turn East ½ block; held in Dover Com-nity Fire Hall. Owners liam W. Miller & Bea K. ller. Auctioneer Clair R. ybaugh.

I. OCT. 14 - 9 A.M. blic Sale of Many Anti-s, Household, Tools, etc. ated on Rt. 74 about 6 es North of York, Pa. to er Square traffic light nce turn East ½ block; held in Dover Com-nity Fire Hall. Owners liam W. Miller & Bea K. ller. Auctioneer Clair R. ybaugh.

T. OCT. 15 - 2:00 P.M. blic Sale of 52 acre farm. ated along Rothsville just off Rt. 272 between hrata & Akron, Ephrata wnship, Pa. Terms by as M. & Phebe L. aver. Auctioneer T. nn Horst.

T. OCT. 15 - Antique Sale he Hat & Gavel Auction located 1 mile North of tz on Route 501. Wilbur Hosler, Auctioneer.

T. OCT. 15 - 11 A.M. blic Sale of 155 Acre rm. Located North of melsdorf along Rt. 419. st farm North of Jct. Rt. & 419 partly Heidelberg partly Marion Twp. Berks Co., Pa. Terms by Anna Mauser Livingood Brown Estate. John T. Wertz, Attorney. Horning Farm Agency, Inc. Elton & Alvin Horning, Auctioneers.

SAT. OCT. 15 - 1 P.M. Public Sale of 165 Acre Farm. Located approx. 5 miles North of Womelsdorf along Rt. 419 Tulpehocken Twp., Berks Co., Pa. Terms by Anna Mauser Livingood Brown Estate. John T. Wertz, Attorney. Horning Farm Agency, Inc. Elton & Alvin Horning, Auctioneers.

SAT. OCT. 15 - 10:30 A.M. Ervin L. Zimmerman sale of farm equipment and tools. From Kutztown travel North on 222 1½ mile to traffic light, turn right on road toward Topton. Located 2 miles North of Topton in Maxatawny Twp., Berks Co., Pa. LeRoy S. Horst and Paul W. Horst, Auctioneers.

SAT. OCT. 15 - 9 A.M. Public sale of household goods including many antiques and farm machinery. Located in Centre Co., 1 mile West of Millheim, Pa., along Rt. 45. Owner Mrs. Samuel (Bertha) Rearick. Mark Glick, Auctioneer.

SAT. OCT. 15 - 10 A.M. Glen Tara Iron & Metal Co. Sale J. Paul Rohrer, Owner. Building supplies, equipment and approximately 300 ton scrap metal and miscellaneous. Located midway between Rothsville and Ephrata, end of Shirley Lane. William A. Wentling, Auctioneer 626-1278.

MON. OCT. 17 - 7:30 P.M. Va. Assoc. Angus Calves at Tri-State Livestock Market, Abingdon, Virginia.

TUES. OCT. 18 - State Hereford Calf Sale at Abingdon Livestock Market, Inc., Abingdon, Virginia.

WED. OCT. 19 - 9:30 A.M. Consignment Sale located ½ mile North of Route 23 on North Maple Ave. in Leola, Lancaster Co., Pa. Watch for sale sign. Sale by David H. Good. Auctioneers F. Snyder, R. Martin, C. Wolgemuth, J. Fry, L. Horst.

FRI. OCT. 21 - 1 P.M. Winchester Feeder Calf & Yearling Sale to be held at the Farmers Livestock Exchange, Inc. located 1½ miles West of Winchester on US Rt. 50.

SAT. OCT. 22 - 2 P.M. Public Auction of 148 acre farm located 6 miles North of Myerstown on Rt. 501, turn left onto Frystown Road, 2nd farm on left. Allen D. and Anna Ruth Burkholder, Owners; John E. and Paul E. Martin, Auctioneers.

MON. OCT. 24 - 7:30 P.M. Va. Assoc. Steer Sale at Tri-State Livestock Market, Abingdon, Virginia.

TUES. OCT. 25 - Open Feeder Steer Sale at Abingdon Livestock Market, Inc., Abingdon, Virginia.

THURS. OCT. 27 - 1 P.M. Lynchburg Virginia 1977 Feeder Cattle Sale. 1500 head Second Calf Sale. Located at the New Lynchburg Livestock Market 6 miles South of Lynchburg, Va. on Rt. 29 South across from Cindy's Truck Stop. Sale sponsored by Lynchburg Feeder Cattle Assoc. & Virginia BCA.

FRI. OCT. 28 - 7:30 P.M. 1977 Feeder Cattle & Calf Sales Cleanup Sale. All kinds of cattle and all weights. Located at South Branch Stockyards, Inc., Moorefield, West Virginia.

MON. OCT. 31 - 7:30 P.M. Open Feeder Calf Sale at Tri-State Livestock Market, Abingdon, Virginia.

NOVEMBER

TUES. NOV. 1 - Open Calf Sale at Abingdon Livestock Market, Inc., Abingdon, Virginia.

FRI. NOV. 4 - 7 P.M. Winchester Feeder Calf & Yearling Sales to be held at the Farmers Livestock Exchange, Inc. located 1½ miles West of Winchester on US Route 50.

MON. NOV. 7 - 7:30 P.M. Open Feeder Steer Sale at Tri-State Livestock Market, Abingdon, Virginia.

WED. NOV. 9 - Stock Cows & Bred Heifers at Abingdon Livestock Market, Inc., Abingdon, Virginia.

THURS. NOV. 10 - 1 P.M. Lynchburg Virginia 1977 Feeder Cattle Sale. 1100 head Calves & Yearlings. Located at the New Lynchburg Livestock Market 6 miles South of Lynchburg, Va. on Rt. 29 South across from Cindy's Truck Stop. Sale sponsored by Lynchburg Feeder Cattle Assoc. & Virginia BCA.

SAT. NOV. 12 - Public Auction of Farm Equipment & a Community Consignment Auction. Located 322 West from Ephrata, 2 miles to Clay School Rd. Turn right on to Clay School Rd., first farm on left. Sale by Warren I: Seibel. John E. & Paul E. Martin, Auctioneers.

FRI. NOV. 18 - Intercourse, Pa. Jacob Deinner Holstein Dispersal. Abe Diffenbach, Auctioneer & Manager.

MAY

SAT. MAY 6, 1978 - Bratton Charolais Ranch Production Sale at the farm, McVeytown, Pa. Sale Manager: Buzz Garey, 100 Walnut Lane, Morrisville, Pa. 19067.

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